

LIBRARY

A585-1020-3500-L

# TEXAS AGRICULTURAL EXPERIMENT STATION

AGRICULTURAL AND MECHANICAL COLLEGE OF TEXAS

W. B. BIZZELL, President

BULLETIN NO. 268

OCTOBER, 1920

Indexed

DIVISION OF FEED CONTROL SERVICE

## COMMERCIAL FEEDING STUFFS

SEPTEMBER 1, 1919, TO AUGUST 31, 1920



B. YOUNGBLOOD, DIRECTOR  
COLLEGE STATION, BRAZOS COUNTY, TEXAS



## STATION STAFF†

### ADMINISTRATION

B. YOUNGBLOOD, M. S., *Director*  
 A. B. CONNER, B. S., *Vice Director*  
 J. M. JONES, A. M., *Assistant Director*  
 CHAS. A. FELKER, *Chief Clerk*  
 A. S. WARE, *Secretary*  
 A. D. JACKSON, *Executive Assistant*  
 CHARLES SOSOLIK, *Technical Assistant*

### VETERINARY SCIENCE

\*M. FRANCIS, D. V. M., *Chief*  
 H. SCHMIDT, D. V. S., *Veterinarian*  
 D. H. BENNETT, V. M. D., *Veterinarian*

### CHEMISTRY

G. S. FRAPS, Ph. D., *Chief; State Chemist*  
 S. E. ASBURY, M. S., *Assistant Chemist*  
 S. LOMANITZ, B. S., *Assistant Chemist*  
 J. B. SMITH, B. S., *Assistant Chemist*  
 WALDO WALKER, *Assistant Chemist*

### HORTICULTURE

H. NESS, M. S., *Chief*  
 W. S. HOTCHKISS, *Horticulturist*

### ANIMAL INDUSTRY

J. M. JONES, A. M., *Chief; Sheep and Goat Investigations*  
 R. M. SHERWOOD, B. S., *Poultryman*  
 J. B. McNULTY, B. S., *Dairyman*  
 ..... *Animal Husbandman in Charge of Swine Investigations*  
 R. G. BREWER, B. S., *Assistant Animal Husbandman*

### ENTOMOLOGY

M. C. TANQUARY, Ph. D., *Chief; State Entomologist*  
 H. J. REINHARD, B. S., *Entomologist*  
 ..... *Apiculturist*  
 C. S. RUDE, B. S., *Assistant Entomologist*

### AGRONOMY

A. B. CONNER, B. S., *Chief*  
 A. H. LEIDIGH, B. S., *Agronomist*  
 E. W. GEYER, B. S., *Agronomist*  
 ..... *Agronomist*

### PLANT PATHOLOGY AND PHYSIOLOGY

J. J. TAURENHAUS, Ph. D., *Chief*

### FEED CONTROL SERVICE

F. D. FULLER, M. S., *Chief*  
 S. D. PEARCE, *Executive Secretary*

### FORESTRY

E. O. SIECKE, B. S., *Chief; State Forester*

### PLANT BREEDING

E. P. HUMBERT, Ph. D., *Chief*

### FARM AND RANCH ECONOMICS

A. B. COX, Ph. D., *Chief*

### SOIL SURVEY

\*\*W. T. CARTER, JR., B. S., *Chief*  
 T. M. BUSHNELL, B. S., *Soil Surveyor*  
 H. W. HAWKER, *Soil Surveyor*

## SUBSTATIONS

#### No. 1. Beeville, Bee County

I. E. COWART, M. S., *Superintendent*

#### No. 2. Troup, Smith County

W. S. HOTCHKISS, *Superintendent*

#### No. 3. Angleton, Brazoria County

E. B. REYNOLDS, M. S., *Superintendent*

#### No. 4. Beaumont, Jefferson County

A. H. PRINCE, B. S., *Superintendent*

#### No. 5. Temple, Bell County

D. T. KILLOUGH, B. S., *Superintendent*

#### No. 6. Denton, Denton County

C. H. McDOWELL, B. S., *Superintendent*

#### No. 7. Spur, Dickens County

R. E. DICKSON, B. S., *Superintendent*

#### No. 8. Lubbock, Lubbock County

R. E. KARPEN, B. S., *Superintendent*

#### No. 9. Pecos, Reeves County

V. L. CORY, B. S., *Superintendent*

#### No. 10. (Feeding and Breeding Substation), College Station, Brazos County

..... *Superintendent*  
 L. J. FISHER, *Scientific Assistant*

#### No. 11. Nacogdoches, Nacogdoches County

G. T. MCNESS, *Superintendent*

#### \*\*No. 12. Chillicothe, Hardeman County

A. B. CRON, B. S., *Superintendent*  
 V. E. HAFNER, B. S., *Scientific Assistant*

#### No. 14. Sonora, Sutton-Edwards Counties

E. M. PETERS, B. S., *Superintendent*

†As of October 31, 1920.

\*In cooperation with the School of Veterinary Medicine, A. & M. College of Texas.

\*\*In cooperation with the United States Department of Agriculture.

## CONTENTS

---

Introduction .....	5
Copy of Texas Feed Law.....	5
How to Comply with the Law.....	8
Advice to Manufacturers and Importers.....	8
Price List of Tags.....	9
Official Texas Tag, Reproduction of.....	9
Standards and Definitions Adopted.....	10
Alfalfa Products .....	10
Animal Products .....	10
Brewers' and Distillers' Products.....	11
Corn Products .....	11
Cottonseed Products .....	11
Feterita Products .....	12
Kafir Products .....	13
Linseed and Flax Products.....	13
Milo Products .....	13
Oat Products .....	13
Peanut Products .....	14
Rice Products .....	14
Sorghum Products .....	14
Sugar Beet Product.....	14
Wheat Products .....	15
Miscellaneous Products .....	16
Rulings Under the Law.....	16
Average Composition of Feeding Stuffs.....	16
Tentative Guarantees for Feeds.....	17
Cases Reported to County Attorneys.....	19
Shipments Withdrawn from Sale.....	19
Results of Analyses.....	20
Table of Inspection Results.....	21

[Blank Page in Original Bulletin]

## COMMERCIAL FEEDING STUFFS

BY

F. D. FULLER\*

The Texas Feed Law, designed primarily to protect purchasers of commercial feed against adulterated and inferior articles, was enacted by the Legislature in 1905. For a number of years prior to this date, letters were received by the Texas Agricultural Experiment Station complaining of the character of the feed sold in the State, and requesting information as to how protection against fraud could be secured. These requests led to the preparation of a bill actively supported by the Cattle Raisers' Association of Texas, the Texas Cottonseed Crushers' Association and the Texas Grain Dealers' Association, and its enactment into law was due largely to their efforts. It is important that all who are interested in any way in the manufacture, sale and purchase of feeding stuff should be familiar with the requirements of the law, a copy of which is reproduced as follows:

### LAW REGULATING THE MANUFACTURE AND SALE OF FEEDING STUFFS IN TEXAS

ARTICLE 730. *Printed on Tag, Certificate of Name, Number of Pounds and Analysis; Penalty for Failure.*—Every lot or parcel of concentrated feeding stuffs, as defined in Article 732, used for feeding farm live stock, sold, offered or exposed for sale in the State of Texas, for use within this State, shall have printed on a tag, described in Article 734, a plainly printed statement clearly and truly certifying the number of net pounds of feeding stuff in the package, stating the name or names of material of which such weight is composed, where the contents are of a mixed nature, the name, brand or trade mark under which the article is sold, the name and address of the manufacturer, or importer, the place of manufacture, such information as is required by Article 740, if any, and a chemical analysis stating the minimum percentages it contains of crude protein, allowing one per cent of nitrogen to equal six and one-quarter per cent of protein, of crude fat, of nitrogen-free extract, and the maximum percentage it contains of crude fiber; these constituents to be determined by the methods adopted at the time by the association of official agricultural chemists of the United States. Mill products, hereinafter mentioned, shall have the following standard weight, viz.: Flour, one hundred and ninety-six pounds per barrel, or forty-eight pounds per sack; corn meal, bolted or unbolted, thirty-five pounds per sack; rice bran, one hundred and forty-three pounds per sack; rice polish, two hundred pounds per sack; and other feeds made from cereals of any kind, whether pure, mixed, or adulterated, one hundred pounds per sack. Fractional barrels and sacks shall weigh in the same proportion, and those weights shall be net and exclusive of the barrel or sack in which said product is packed. And any person, firm or association of persons, engaged in the manufacture of mill products of any character whatsoever, who shall use any bag, box, barrel or any other receptacle, into which to put such product other than the one bearing the name of such mill manufacturing the same, shall be guilty of a misdemeanor, and, upon conviction therefor, shall be fined in any sum from one hundred dollars to one thousand dollars, or, in addition thereto, be confined in the county jail for a term of thirty days, or both such fine and imprisonment. (Act 1907, p. 243.)

ART. 731. *"Concentrated Commercial Feeding Stuff" Defined.*—The term "concentrated commercial feeding stuffs," as herein used, shall not include hay or

\*Assisted by S. D. Pearce. The chemical work involved in this publication was performed under the direction of Dr. G. S. Fraps.

straw, the whole seed or grains of wheat, rye, barley, oats, Indian corn, rice, buckwheat or broom corn, or any other whole or unground grains or seeds. (Act 1905, p. 207.)

ART. 732. "*Concentrated Feed Stuff*" Defined.—The term "concentrated feed stuffs," as herein used, shall include wheat bran, wheat shorts, linseed meals, cotton seed meals, pea meals, cocoanut meals, gluten meals, gluten feeds, maize feeds, starch feeds, sugar feeds, dried brewer's grains, malt sprouts, hominy feeds, cerealine feeds, rice meals, rice bean, rice polish, rice hulls, oat feeds, corn and oat chops, corn chops, ground beef or mixed fish feeds, and all other materials of similar nature not included in this Article. (Id., p. 207.)

ART. 733. *Manufacturer or Party Selling to File What, and Deposit Samples*.—Before any concentrated feeding stuff, as defined in Article 732, is so offered or exposed for sale, the importer, manufacturer and party who causes it to be sold, or offered for sale, within the State of Texas, for use within this State, shall, for each and every feed stuff, bearing a distinguishing name and trade mark, file with the director of the Texas Agricultural and Experiment Station a certified copy of the statement named in Article 730, and shall also deposit with said director a sealed glass jar or bottle containing not less than one pound of the feeding stuff to be sold or offered for sale, accompanied by an affidavit that it is a fair average sample thereof, and corresponds within reasonable limits to the feeding stuff which it represents in the percentage of protein, fat and crude fiber, and nitrogen-free extract which it contains. This shall not be construed to apply to farmers who grind their own feed stuff, and who do not adulterate same. (Act 1907, p. 244.)

ART. 734. *To Pay Inspection Tax and Affix Tag*.—The manufacturer, importer, agent or seller of each concentrated commercial feeding stuff, as defined in Article 731, shall, before the article is offered for sale, pay to the director of the Texas Agricultural Experiment Station an inspection tax of ten cents per ton for each ton of such concentrated feeding stuff sold or offered for sale in the State of Texas for use within this State, and shall affix to each lot shipped in bulk, and to each bag, barrel or other package of such concentrated feeding stuffs a tag to be furnished by said director, stating that all charges specified in said section have been paid. The director of said Texas Agricultural Experiment Station is hereby empowered to prescribe the form of such tags, and adopt such regulations as may be necessary for the enforcement of this law. Whenever the manufacturer or importer or shipper of a concentrated feeding stuff shall have filed a statement made in Article 730, and have paid the inspection tax, no agent or seller of said manufacturer, inspector [importer] or shipper shall be required to file such statement or pay such tax. The amount of the inspection tax and penalties received by said director shall be paid into the State Treasury. So much of the inspection tax and penalties collected under this Act shall be paid by the State Treasurer to the Treasurer of the Texas Agricultural and Mechanical College as the director of the Texas Agricultural Experiment Station may show by his bills has been expended in performing the duties required by this Act, but, in no case, to exceed the amount of the inspection tax and penalties received by the State Treasurer under this Act. Provided, the excess, if any, for the next two years may be used as it accrues, by the Board of Directors of the Agricultural and Mechanical College for the purpose of putting up a station administration building, to provide the necessary offices and laboratory space, in order that the purposes of this Act may be carried out. (Id., p. 244.)

ART. 735. (As amended by Chapter 106, General Laws, 35th Legislature, p. 296.) *Penalty for Failure to Affix Tag or Label*.—Any manufacturer, importer, or agent, selling, offering or exposing for sale, any concentrated commercial feeding stuff as defined in Article 731, without the statement required by Article 730, and the tax tag required by Article 734, or with a label stating that said feeding stuff contains a larger percentage of protein, fat, or nitrogen-free extract, or a smaller per cent of crude fiber, than is contained therein, shall, on conviction, be fined not less than one hundred dollars, nor more than five hundred dollars for the first conviction, and not less than five hundred nor more than one thousand dollars for each subsequent conviction.



ART. 736. *Penalty for Counterfeiting Tag.*—Any person who shall counterfeit, or use a counterfeit, of the tag or tags prescribed by this law, knowing the same to be counterfeited, or who shall use them a second time, after the said tags shall have been once attached, shall be guilty of a misdemeanor, and, on conviction thereof, shall be fined in a sum not exceeding five hundred dollars, one-half of which fine shall be paid to the informer; which fine may be doubled or tripled at each second or third conviction, and so on progressively for subsequent convictions. (Act 1905, p. 207.)

ART. 737. *Shall Furnish List of Names or Trade Marks.*—All manufacturers and importers of concentrated commercial feeding stuffs, or dealers in same, shall, when requested, furnish the director of the Texas Experiment Station with a complete list of names or trade marks of such feeding stuffs. (Id., p. 207.)

ART. 738. *Analysis of to Be Made and Published Annually.*—The director of the Texas Agricultural Experiment Station shall cause one analysis or more to be made annually of each concentrated commercial feeding stuff sold, or offered for sale, under the provisions of this Act. Said director is hereby authorized in person, or by deputy, to take a sample not exceeding two pounds in weight for analysis from any lot or package of concentrated commercial feeding stuff which may be in the possession of any manufacturer, importer, agent, dealer or buyer in this State; but said sample shall be drawn or taken in the presence of said party or parties in interest or their representatives, and shall be taken from a parcel, lot or number of parcels, which shall not be less than five per cent of the whole lot inspected, and shall be thoroughly mixed and divided into two samples and placed in glass or metal vessels, carefully sealed, and a label placed on each, stating the name or brand of the feeding stuff or material sampled, the name of the party from whose stock the sample is drawn and the date and place of taking such sample; and said label shall be signed by the director or his deputy and the party or parties at interest, or their representative present at the taking and sealing of said sample; provided, that where the party or parties at interest refuse to be present and take part in the sampling of the said feed stuffs, the director or his deputy may take said samples in the presence of two disinterested witnesses; one of said duplicate samples shall be retained by the director, and the other shall be left with the party whose stock was sampled; and the sample or samples retained by the director shall be for comparison with the certified statements made in Articles 730 and 733. The result of the analysis of the sample or samples so prescribed, together with such additional information as circumstances advise, shall be published in reports or bulletins by the Texas Agricultural and Mechanical College from time to time. (Id., p. 207.)

ART. 739. *"Importer" Defined.*—The term "importer," for all the purposes of this law, shall be taken to mean all such persons as shall bring into or offer for sale, within this State, concentrated commercial feeding stuffs manufactured without this State. (Id., p. 207.)

ART. 740. *Manufacturing or Selling Adulterated Feeding Stuffs, Penalty for.*—Any person manufacturing, selling, or offering for sale any adulterated feeding stuff within this State, shall, upon conviction therefor, be punished by a fine of not less than twenty-five dollars and not more than two hundred dollars, or be imprisoned in the county jail for a term of not less than thirty days and not more than sixty days, or by both such fine and imprisonment. For the purpose of this Act, a feeding stuff shall be deemed to be adulterated if it contains any sawdust, dirt, damaged feed, or any foreign matter whatever, or if it is in any respect not what it is represented to be; or if any rice hulls or chaff, peanut shells, corncobs, oat hulls, or other similar substances of little or no feeding value are mixed therewith; provided, that no wholesome mixture of feeding stuffs shall be deemed to be adulterated if the true percentage of constituents thereof is plainly and clearly stated on the package, and made known to the purchaser at the time of the sale. It shall be the duty of the director of the experiment station to examine, or have examined, for adulteration, all suspicious samples of feeding stuffs, and such other samples as may be desirable. (Act 1907, p. 245.)



## TITLE 92, REVISED CIVIL STATUTES, 1911

ART. 5903. *Empowering the Director of the Texas Agricultural Experiment Station to Adopt Standards.*—The director of the Experiment Station is hereby empowered to adopt standards or definitions for concentrated feeding stuffs and such regulations as may be necessary for the enforcement of the law. The said director shall have the power to refuse the registration of any feeding stuff under a name which would be misleading as to the materials of which it is made up, or which does not conform to the standards and definitions aforesaid. Should any of said materials be registered and it is afterwards discovered that they are in violation of the above provisions, the said director shall have the power to cancel the registration ten days after notice. The director of the Texas Experiment Station is hereby empowered to adopt such regulations as may be necessary for the enforcement of all the provisions of this Act. (Acts 1907, p. 243, Section 11a.)

## HOW TO COMPLY WITH THE TEXAS FEED LAW

## Advice to Manufacturers and Importers

**Registration.**—Any manufacturer, importer, agent, or person desiring to sell, offer or expose for sale in the State of Texas any concentrated commercial feeding stuff for use within this State must register each brand with this office and submit a representative sample for deposit. Whenever it is desired to register a brand for legal sale in the State, notify the Division of Feed Control Service and an application blank will be furnished. The person desiring to register the feed is then required to complete the registration by furnishing the following information as required by law:

1. Brand name of feeding stuff.
2. Name and address of manufacturer or importer and place of manufacture.
3. Guaranteed analysis, which includes the minimum percentages of crude protein, crude fat and nitrogen-free extract and maximum percentage of crude fiber.
4. Names of ingredients of which a mixed feed is composed.
5. Percentage of each ingredient of feeds of a mixed nature.

When the registration form is properly filled out it should be acknowledged before a notary public and sent to this Division, accompanied by a sample of not less than one pound in weight, which should be shipped by express, charges prepaid, in a glass jar or bottle, properly sealed. The package must bear the name and address of the sender, who should also write to this Division when the sample is forwarded.

Upon receipt of the sample and application for registration the registration will be accepted, if in proper form, and the party notified accordingly. In ordering tags for the sale of any feed, which must be previously registered, send money order, certified check or bank exchange. In case it is not convenient to remit as suggested above, tags may be sent C. O. D.


**Official Tags.**—After a brand of feeding stuff is registered the party so registering the same may sell, offer or expose it for sale, provided he attaches the official tax tag to each bag, barrel or other package as required by law. Tags are issued by the Division of Feed Control Service at such a price as will make the inspection tax ten cents per ton on all concentrated commercial feeding stuffs sold or offered for sale within the State of Texas. The information appearing upon the registration form must be plainly PRINTED upon the reverse side of the tag, and this printing must be done by commercial printers.

## PRICE LIST OF TAGS

5	pound tags.....	\$ .25	per M
6 $\frac{1}{4}$	pound tags.....	.31 $\frac{1}{4}$	per M
8 $\frac{3}{8}$	pound tags.....	.41 $\frac{3}{8}$	per M
10	pound tags.....	.50	per M
12 $\frac{1}{2}$	pound tags.....	.62 $\frac{1}{2}$	per M
16 $\frac{2}{3}$	pound tags.....	.83 $\frac{1}{3}$	per M
25	pound tags.....	1.25	per M
50	pound tags.....	2.50	per M
75	pound tags.....	3.75	per M
100	pound tags.....	5.00	per M
125	pound tags.....	6.25	per M
143	pound tags.....	7.15	per M
150	pound tags.....	7.50	per M
167	pound tags.....	8.35	per M
175	pound tags.....	8.75	per M
200	pound tags.....	10.00	per M

The official Texas tag, a reproduction of which follows, is always printed, contains all the information required by law and the facsimile signatures of the Director, Texas Agricultural Experiment Station and the Chief, Division of Feed Control Service.

**100 POUNDS (NET) FEEDING STUFF**



*F. D. Fuller*  
Director,  
Texas Agricultural Experiment  
Station


**Not Good for More Than 100 Pounds**

The feed bearing this tag is guaranteed under the Texas Feed Law and sold subject to inspection. Guaranteed analysis and composition must be plainly PRINTED on reverse side. The inspection fee has been paid. \$500 fine for using this tag second time.

*F. D. Fuller*  
Chief,  
Division of Feed Control Service

Address all communications relating to  
feeding stuffs to  
**DIVISION OF FEED CONTROL SERVICE,**  
COLLEGE STATION, TEXAS

Obverse side—printed by this Division.



**100 POUNDS (NET)**

**Primo Mixed Feed**

Composed of 16 per cent. Alfalfa Meal, 48 per cent. Ground Cotton Seed Hulls, 9 per cent. Corn Chops, 9 per cent. Wheat Bran, 1 per cent. Salt and 17 per cent. Molasses.

Manufactured by  
**JOHN DOE & SON,**  
Doeville, Texas.

**GUARANTEED ANALYSIS:**

Crude Protein not less than ..... 6.00 Per Cent.  
Crude Fat not less than ..... 1.50 Per Cent.  
Nitrogen-Free Extract not less than 46.00 Per Cent.  
Crude Fiber not more than ..... 24.00 Per Cent.

Reverse side—printed by manufacturer or importer.

*The tax tag is furnished by this Division and is the only label which can legally be used in the sale of feeding stuffs in Texas. This tag contains the statement that the inspection fee has been paid and, when properly printed by the manufacturer, contains all the information required by law. Private tags are confusing and should not be attached to packages, neither should there appear any statements on containers or in advertising matter which conflict in any way with those upon the Texas tax tags.*

Manufacturers are advised not to make shipments of untagged feeds expecting to register and furnish tags later. *Registration must be made before shipments, and official tags must be attached to packages at time of delivery.*

### STANDARDS AND DEFINITIONS ADOPTED

The law empowers the Director of the Experiment Station to adopt names, standards and definitions for feeding stuffs. He may refuse the registration of any feeding stuff under a name which would be misleading as to the materials of which it is made, or which does not conform to the standards and definitions adopted. If a feeding stuff is registered and then discovered to be in violation of the standards and definitions adopted, the Director has the power to cancel registration after ten days' notice.

Feeding stuffs cannot be sold under names that are false or misleading. Should the manufacturer desire to use a name not included in the following list, it would be advisable for him to correspond with the Division of Feed Control Service before making application for registration.

In accepting certificates for the registration of feeding stuffs to be sold in Texas, many of the definitions adopted by the Association of Feed Control Officials are followed closely. In addition to the official definitions, the following includes standards and definitions formulated by this Division from the most reliable data available. Definitions not from A. F. C. O. are marked with an asterisk (\*).

#### Alfalfa Products\*

**Alfalfa Meal** is the entire alfalfa hay ground to a meal, and does not contain an admixture of ground alfalfa straw or other foreign material. Standard: It must contain not less than 13 per cent. of crude protein and 1 per cent. of crude fat, and not more than 30 per cent. of crude fiber.

**Chopped Alfalfa** is the entire alfalfa hay chopped, and not ground finely enough to be a meal. Standard: It must contain not less than 13 per cent. of crude protein and 1 per cent. of crude fat, and not more than 32 per cent. of crude fiber.

#### Animal Products

**Blood Meal** is ground dried blood.

**Fish Meal\*** is the dried, ground residue from the extraction of the oil from fresh fish.

**Cracklings** are the residue after partially extracting the fats and oils from the animal tissue. If they bear a name descriptive of their kind, composition or origin, they must correspond thereto.

**Digester Tankage** is the residue from animal tissue, exclusive of hoof and horn, specially prepared for feeding purposes by tanking under live steam, drying under high heat, and suitable grinding. If it contains more than 10 per cent. of phosphoric acid ( $P_2O_5$ ) it must be designated **Digester Meat and Bone Tankage**.

**Meat Scrap and Meat Meal** are the ground residues from animal tissues exclusive of hoof and horn. If they contain more than 10 per cent. of phosphoric acid ( $P_2O_5$ ) they must be designated **Meat and Bone Scrap** and **Meat and Bone Meal**. If they bear a name descriptive of their kind, composition or origin, they must correspond thereto.

**Brewers' and Distillers' Products**

**Brewers' Dried Grains** are the properly dried residue from cereals obtained in the manufacture of beer.

**Distillers' Dried Grains** are the dried residue from cereals obtained in the manufacture of alcohol and distilled liquors. The product shall bear the designation indicating the cereal predominating.

**Malt Sprouts** are the sprouts of the barley grain. If the sprouts are derived from any other malted cereal, the source must be designated.

**Corn Products**

**Corn Chops\*** consists of the pure grain of corn from sound seed and good quality, chopped. Standard: It must contain not less than 9 per cent. of crude protein and 3.5 per cent. of crude fat, and not more than 3 per cent. of crude fiber.

**Corn Bran** is the outer coating of the corn kernel. Standard: It must contain not less than 8 per cent. of crude protein and 5 per cent. of crude fat, and not more than 13 per cent. of crude fiber.

**Corn Germ Meal** is a product in the manufacture of starch, glucose and other corn products, and is the germ layer from which a part of the corn oil has been extracted.

**Corn Feed Meal\*** is the by-product obtained in the manufacture of cracked corn, or table meal from the whole grain of corn. Standard: It must contain not less than 8 per cent. of crude protein and 3 per cent. of crude fat, and not more than 3 per cent. of crude fiber.

**Corn Gluten Feed** is that portion of commercial shelled corn that remains after the separation of the larger part of the starch and the germ by the processes employed in the manufacture of cornstarch and glucose. It may or may not contain corn solubles.

**Corn Gluten Meal** is that part of commercial shelled corn that remains after the separation of the larger part of the starch, the germ and the bran, by the processes employed in the manufacture of cornstarch and glucose. It may or may not contain corn solubles.

**Ear Corn Chops\*** is husked corn and cob chopped with not a greater proportion of cob than occurs in the ear corn in its natural state. Standard: It must contain not less than 8 per cent. of crude protein and 3 per cent. of crude fat and not more than 8 per cent. of crude fiber. The percentages of grain and cob must be shown on tax tag.

**Hominy Feed, Hominy Meal or Hominy Chop\*** is a mixture of the bran coating, the germ and a part of the starchy portion of the corn kernel obtained in the manufacture of hominy grits for human consumption. Standard: It must contain not less than 10 per cent. of crude protein and 6 per cent. of crude fat, and not more than 7 per cent. of crude fiber.

**Cottonseed Products\***

Cottonseed products are classified as follows:

1. Choice Cottonseed Meal.
2. Prime Cottonseed Meal.
3. Ordinary Cottonseed Meal.
4. Ground Cottonseed Feed Number Four.
5. Ground Cottonseed Feed Number Five.
6. Ground Cottonseed Feed Number Six.
7. Choice Cold Pressed Cottonseed.
8. Prime Cold Pressed Cottonseed.



**Choice Cottonseed Meal** is composed of the expressed decorticated kernels of cottonseed, free from excess of hulls and other foreign materials. It must be finely ground and of sweet odor, and reasonably bright in color. Standard: It must contain not less than 48 per cent. of crude protein, and not less than 55 per cent. of crude protein and crude fat combined, and not more than 9 per cent. of crude fiber.

**Prime Cottonseed Meal** is composed of the expressed decorticated kernels of cottonseed, free from excess of hulls and other foreign materials. Standard: It must contain not less than 45 per cent. of crude protein, and not less than 51 per cent. of crude protein and crude fat combined, and not more than 10 per cent. of crude fiber.

**Ordinary Cottonseed Meal** is composed of the expressed decorticated kernels of cottonseed, free from excess of hulls and other foreign materials. Standard: It must contain not less than 43 per cent. of crude protein, and not less than 49 per cent. of crude protein and crude fat combined, and not more than 12 per cent. of crude fiber.

**Cottonseed Cake** shall correspond to cottonseed meal in composition and as to standard and classification.

**Ground Cottonseed Feed Number Four** is a product obtained in the manufacture of oil from cottonseed and shall contain 95 per cent. of ordinary cottonseed meal and 5 per cent. of delinted cottonseed hulls. Standard: It must contain not less than 41.20 per cent. of crude protein, and not less than 46.20 per cent. of crude protein and crude fat combined, and not more than 14 per cent. of crude fiber.

**Ground Cottonseed Feed Number Five** is a product obtained the manufacture of oil from cottonseed and shall contain 88 per cent. of ordinary cottonseed meal and 12 per cent. of delinted cottonseed hulls. Standard: It must contain not less than 38.50 per cent. of crude protein, and not less than 43.50 per cent. of crude protein and crude fat combined, and not more than 18 per cent. of crude fiber.

**Ground Cottonseed Feed Number Six** is a product obtained in the manufacture of oil from cottonseed and shall contain 82.5 per cent. of ordinary cottonseed meal and 17.5 per cent. of delinted cottonseed hulls. Standard: It must contain not less than 36 per cent. of crude protein, and not less than 41 per cent. of crude protein and crude fat combined, and not more than 22 per cent. of crude fiber.

**Cracked Cottonseed Feed** shall correspond to ground cottonseed feed as to standard and classification.

*The percentage of cottonseed hulls contained in cottonseed feed must be shown on tags in order that this product may not be considered adulterated.*

**Choice Cold Pressed Cottonseed** is the product resulting from subjecting the whole, sound, mature, clean, undecorticated cottonseed to the cold pressure process for the extraction of oil, and includes the entire cottonseed less the lint, and the oil extracted. Standard: It must contain not less than 28 per cent. of protein.

**Prime Cold Pressed Cottonseed** is the product resulting from subjecting the whole, sound, mature, clean, undecorticated cottonseed to the cold pressure process for the extraction of oil, and includes the entire cottonseed less the lint, and the oil extracted. Standard: It must contain not less than 25 per cent. of protein.

**Ground Cold Pressed Cottonseed** is cold pressed cottonseed, ground. It must correspond to cold pressed cottonseed in composition and as to standards.

#### **Feterita Products\***

**Feterita Chops** consists of the entire grain removed from the head and

chopped. Standard: It must contain not less than 11 per cent. of protein, 2.8 per cent. of fat, and not more than 3 per cent. of crude fiber.

**Feterita Head Chops** consists of the entire head, chopped. Standard: It must contain not less than 10 per cent. of protein, 2.50 per cent. of fat, and not more than 8 per cent. of crude fiber.

#### **Kafir Products\***

**Kafir Chops** consists of the entire grain removed from the head and chopped. Standard: It must contain not less than 9 per cent. of protein, 2.50 per cent. of fat, and not more than 3.30 per cent. of crude fiber.

**Kafir Head Chops** consists of the entire head, chopped. Standard: It must contain not less than 8.50 per cent. of protein, 2.50 per cent. of fat, and not more than 8 per cent. of crude fiber.

**Kafir Head Stems** consists of the head of kafir from which the grain has been removed.

#### **Linseed and Flax Products**

**Flax Plant By-Product** is that portion of the flax plant remaining after the separation of the seed, the bast fiber and a portion of the shives, and consists of flax shives, flax pods, broken and immature flax seeds, and the cortical tissue of the stem.

**Unscreened Flaxseed Oil Feed** is the ground product obtained after extraction of part of the oil from unscreened flaxseed by crushing, cooking and hydraulic pressure, or by crushing, heating and the use of solvents. When sold without grinding the unground product shall be designated as "unscreened flaxseed oil feed cake." Ingredients of unscreened flaxseed oil feed are ground cake from partially extracted flaxseed and foreign seeds (wheat, wild buckwheat, pigeon grass, wild mustard, etc.).

**Screenings Oil Feed** is the ground product obtained after extraction of part of the oil by crushing, cooking and hydraulic pressure, or by crushing, heating and the use of solvents, from smaller imperfect grains, weed seeds and other foreign materials having feeding value separated in cleaning the grain. The name of the grain from which the screenings are separated shall be prefixed to "screenings oil feed."

#### **Milo Products\***

**Milo Chops** consists of the entire grain removed from the head and chopped. Standard: It must contain not less than 9 per cent. of protein, 2.50 per cent. of fat, and not more than 3.30 per cent. of crude fiber.

**Milo Head Chops** consists of the entire head, chopped. Standard: It must contain not less than 8 per cent. of protein, 2.50 per cent. of fat, and not more than 8 per cent. of crude fiber.

**Milo Head Stems** consists of the head of the milo from which the grain has been removed.

#### **Oat Products**

**Oat Groats** are the kernels of the oat berry.

**Oat Hulls** are the outer chaffy coverings of the oat grain.

**Oat Middlings** are the floury portions of the oat groat obtained in the milling of rolled oats.

**Oat Shorts** are the covering of the oat grain lying immediately inside the hull, being a fuzzy material carrying with it considerable portions of the fine floury part of the groat obtained in the milling of rolled oats.

**Clipped Oat By-Product\*** is chiefly oat hull clippings, obtained in clipping whole oats. It may contain light chaffy material broken from the ends of the hulls, empty hulls, light, immature oats and dust.



### **Peanut Products\***

**Choice Peanut Meal** is the product from the kernels of sound peanuts, free from excess of hulls and other foreign materials. Standard: It must be finely ground and of sweet odor, and must contain not less than 48 per cent. of protein, not less than 7 per cent. of fat, and not more than 9 per cent. of crude fiber.

**Prime Peanut Meal** is the product from the kernels of sound peanuts, free from excess of hulls and other foreign materials. Standard: It must be of sweet odor, and contain not less than 45 per cent. of protein, not less than 6 per cent. of fat, and not more than 14 per cent. of crude fiber.

**Ordinary Peanut Meal** is the product from the kernels of sound peanuts, reasonably free from excess of hulls and other foreign materials. Standard: It must be of sweet odor, and contain not less than 43 per cent. of protein, not less than 6 per cent. of fat, and not more than 17 per cent. of crude fiber.

**Peanut Cake** shall correspond to peanut meal in composition and as to standards.

**Choice Whole Pressed Peanuts** is the product resulting from subjecting the whole, sound, mature, clean peanuts, free from sticks, stems and dirt, to pressure for the extraction of oil, and includes the entire peanut less the oil extracted. Standard: It must contain not less than 36 per cent. of protein and not more than 22 per cent. of crude fiber.

**Prime Whole Pressed Peanuts** is the product resulting from subjecting the whole, sound, mature, clean peanuts, reasonably free from sticks and stems, to pressure for the extraction of oil, and includes the entire peanut less the oil extracted. Standard: It must contain not less than 34 per cent. of protein and not more than 24 per cent. of crude fiber.

**Ground Whole Pressed Peanuts** shall correspond to whole pressed peanuts in composition and as to standards.

### **Rice Products**

**Rice Bran\*** is the cuticle of the rice grain, with only such a quantity of hulls as is unavoidable in the regular milling of rice. Standard: It must contain not less than 11 per cent. of crude protein and 10 per cent. of crude fat, and not more than 15 per cent. of crude fiber.

**Rice Polish** is the finely powdered material obtained in polishing the kernel. Standard: It must contain not less than 11 per cent. of crude protein and 6 per cent. of crude fat, and not more than 4 per cent. of crude fiber.

**Rice Hulls** are the outer chaffy coverings of the rice grain.

### **Sorghum Products\***

**Sorghum Chops** consists of the entire grain removed from the head and chopped. Standard: It must contain not less than 9 per cent. of crude protein and 2.5 per cent. of crude fat, and not more than 3 per cent. of crude fiber.

**Sorghum Head Chops** consists of the entire head, chopped. Standard: It must contain not less than 8 per cent. of crude protein and 2.5 per cent. of crude fat, and not more than 8 per cent. of crude fiber.

**Sorghum Head Stems** consists of the head of sorghum from which the grain has been removed.

### **Sugar Beet Product**

**Dried Beet Pulp** is the material obtained by drying the residue from sugar beets which have been cleaned and freed from crowns, leaves and sand and which have been extracted in the process of manufacturing sugar.

### Wheat Products

**Wheat Bran** is the coarse outer coating of the wheat kernel as separated from cleaned and scoured wheat in the usual process of commercial milling. Standard: It must contain not less than 14.50 per cent. of crude protein and 3 per cent. of crude fat, and not more than 10 per cent. of crude fiber.

**Standard Middlings (Red Shorts or Brown Shorts)** consists mostly of the fine particles of bran, germ and very little of the fibrous offal obtained from the "tail of the mill." This product must be obtained in the usual commercial process of milling. Standard: It must contain not less than 15 per cent. of crude protein and 3.50 per cent. of crude fat, and not more than 6.50 per cent. of crude fiber.

**Gray Shorts (Gray Middlings or Total Shorts)** consists of the fine particles of the outer bran, the inner or "bee-wing" bran, the germ, and the offal or fibrous material obtained in the usual commercial process of flour milling. Standard: It must contain not less than 15 per cent. of crude protein and 3.50 per cent. of crude fat, and not more than 5.50 per cent. of crude fiber.

**Flour Middlings** shall consist of standard middlings and red dog flour combined in the proportions obtained in the usual process of milling.

**White Shorts or White Middlings** consists of a small portion of the fine bran particles and the germ and a large portion of the fibrous offal obtained from the "tail of the mill." This product must be obtained in the usual process of flour milling. Standard: It must contain not less than 14.50 per cent. of crude protein and 3 per cent. of crude fat, and not more than 3.50 per cent. of crude fiber.

**Red Dog Flour** consists of a mixture of low-grade flour, fine particles of bran and the fibrous offal from the "tail of the mill."

**Wheat Mixed Feed (Mill Run Wheat Feed)** consists of pure wheat bran and the gray or total shorts or flour middlings combined in the proportions obtained in the usual process of commercial milling. Standard: It must contain not less than 15 per cent. of crude protein and 3.50 per cent. of crude fat, and not more than 8.50 per cent. of crude fiber.

**Wheat Bran and Standard Middlings** consists of the two commodities as defined above mixed in the proportions obtained in the usual process of commercial milling.

**Screenings** consists of the smaller imperfect grains, weed seeds and other foreign materials, having feeding value, separated in cleaning the grain.

**Scourings** consists of such portions of the cuticle, brush, white caps, dust, smut and other such materials as are separated from the grain in the usual commercial process of scouring.

(NOTE).—If to any of the wheat by-product feeds there should be added screenings or scourings, as defined, either ground or unground, bolted or unbolted, such brand shall be so registered, labeled and sold as clearly to indicate this fact. The word "Screenings" or "Scourings," as the case may be, shall appear as a part of the name or brand and shall be printed in type of the same size and face as the remainder of the brand name. When the word "Screenings" appears it is not necessary to show also on the labeling the word "Scourings."

**Recleaned Wheat Screenings\*** shall consist of the smaller imperfect grains of wheat after all weed seeds and other foreign materials have been removed.

**Wheat Chops\*** is the entire berry of sound wheat, chopped. Standard: It must contain not less than 12 per cent. of crude protein and 2 per cent. of crude fat, and not more than 3 per cent. of crude fiber.

### Miscellaneous Products

**Meal** is the clean, sound, ground product of the entire grain, cereal or seed which it purports to represent.

**Yeast or Vinegar Dried Grains** are the properly dried residue from the mixture of cereals, malt and malt sprouts (sometimes cottonseed meal) obtained in the manufacture of yeast or vinegar, and consist of corn or corn and rye from which most of the starch has been extracted, together with malt added during the manufacturing process to change the starch to sugars, and malt sprouts (sometimes cottonseed meal) added during the manufacturing process to aid in filtering the residue from the wort and serve as a source of food supply for the yeast.

**Palm Kernel Oil Meal** is the ground residue from the extraction of part of the oil by pressure or solvents from the kernel of the fruit of *Elaeis guineensis* or *Elaeis malanococca*.

**Ivory Nut Meal** is ground ivory nuts.

**Ground Velvet Beans with Pods\*** are the velvet beans and pods, dried and ground.

**Velvet Bean Meal\*** is the velvet beans without the pods, dried and ground.

**Barley Mixed Feed\*** consists of barley bran and shorts combined in the proportions obtained in the usual process of commercial milling for the manufacture of barley flour. If in the above feed there are contained any barley hulls, or screenings, either ground or unground, bolted or unbolted, such feed shall be so registered, labeled and sold, as to clearly indicate this fact. The word "Screenings" or "Hulls" shall appear as part of the name of the brand and shall be printed in type of the same size and face as the remainder of the brand name.

**Cocoanut Oil Meal ("Copra Oil Meal")** is the ground residue from the extraction of part of the oil from the dried meat of the cocoanut.

### RULINGS UNDER THE LAW

The law also provides that the Director of the Experiment Station shall be empowered to prescribe and enforce such rules and regulations as he may deem necessary to carry into effect the intent and meaning of the Texas Feed Law. In accordance with this provision, rules and regulations have been promulgated and printed in Control Circular C of the Texas Agricultural Experiment Station, a copy of which will be gladly furnished upon request.

### AVERAGE COMPOSITION OF FEEDING STUFFS ON BASIS OF INSPECTION

Table 1 shows the average analyses of many commercial feeding stuffs inspected during the past year. The composition of mixed feeds is not included in this table.

Table 1.—Average Contents of Protein, Fat, Fiber, Nitrogen-free Extract, Water and Ash in Feed Control Samples, 1919-20.

No. of Samples	Name of Feed	Water, Per cent.	Crude Protein Per cent.	Crude Fat, Per cent.	Crude Fiber, Per cent.	Nitrogen-free Extract, Per cent.	Crude Ash, Per cent.
1	Alfalfa Meal.....	10.70	12.73	1.57	31.20	35.53	8.27
13	Barley Chops.....	10.79	12.61	2.02	5.80	66.19	2.59
2	Beet Pulp, Dried.....	9.01	9.97	.51	17.26	58.60	4.65
3	Brewers' Dried Grains.....	6.81	22.68	6.10	19.33	40.97	4.11
3	Cocanut Meal.....	9.53	19.54	8.93	10.69	45.40	5.91
5	Corn Bran.....	10.33	11.20	8.50	8.51	58.97	2.49
76	Corn Chops.....	11.90	10.06	4.11	2.41	70.11	1.41
8	Corn Chops and Corn Bran.....	12.02	10.00	3.98	2.68	69.53	1.79
1	Corn Chops, Ear.....	11.45	10.71	4.15	6.71	65.20	1.78
2	Corn Chops, Ear, with Husk.....	10.62	8.95	3.61	8.97	66.09	1.76
1	Corn Feed Meal.....	11.37	11.38	8.05	8.78	57.80	2.62
14	Cottonseed Cake, Prime.....	8.35	45.47	7.14	9.21	24.02	5.81
28	Cottonseed Meal, Prime.....	8.14	44.74	7.84	9.07	24.31	5.90
162	Cottonseed Cake, Ordinary.....	8.65	43.94	7.19	10.56	23.81	5.85
298	Cottonseed Meal, Ordinary.....	7.96	42.93	7.86	11.10	24.24	5.91
12	Cottonseed Feed No. 4, Cracked.....	7.98	43.50	8.50	10.52	23.72	5.78
30	Cottonseed Feed No. 4, Ground.....	8.48	42.27	8.58	10.85	23.66	6.16
1	Cottonseed Feed No. 5, Cracked.....	11.54	37.83	7.12	14.88	22.78	5.85
7	Cottonseed Feed No. 5, Ground.....	8.63	40.72	7.82	12.04	24.87	5.92
1	Cottonseed Feed No. 6, Ground.....	9.23	38.31	13.31	9.61	23.35	6.19
6	Cottonseed, Cold Pressed, Choice, Cracked.....	7.78	28.10	7.60	24.82	27.17	4.53
21	Cottonseed, Cold Pressed, Prime.....	7.57	26.68	6.69	25.52	29.01	4.53
1	Cottonseed, Cold Pressed, Prime, Cracked.....	7.49	27.09	7.41	27.40	26.48	4.13
2	Flour, Low Grade.....	10.41	14.38	1.87	.56	72.04	.74
16	Hominy Feed.....	10.22	11.75	7.65	6.50	61.21	2.67
3	Meat Scraps.....	6.69	54.35	13.24	4.24	.91	20.57
36	Milo Chops.....	12.03	10.80	2.64	2.37	70.60	1.56
1	Milo Feed Meal.....	8.37	11.50	3.11	2.43	72.68	1.91
5	Milo Head Chops.....	11.11	10.49	2.37	6.48	66.00	3.55
3	Oat Chops.....	10.52	12.04	4.47	12.78	55.89	4.30
2	Peanut Meal, Prime.....	7.53	50.66	6.07	4.63	27.44	3.67
1	Peanut Meal, Ordinary.....	7.63	42.42	7.08	13.31	23.50	6.06
17	Rice Bran.....	9.71	12.82	12.29	12.41	41.04	11.73
15	Rice Polish.....	10.48	12.11	9.84	3.20	58.51	5.86
1	Velvet Beans, Whole Pressed, Ground.....	10.47	16.74	3.84	14.49	50.62	3.84
24	Wheat Bran.....	10.80	16.45	3.65	8.71	55.56	5.03
110	Wheat Bran and Screenings.....	11.03	16.00	3.68	9.94	53.55	5.80
2	Wheat Chops.....	11.99	13.07	1.73	3.55	67.57	2.09
16	Wheat Mixed Feed.....	10.78	16.42	3.95	8.45	55.39	5.01
18	Wheat Mixed Feed and Screenings.....	11.19	16.34	3.91	9.27	53.85	5.44
2	Wheat Screenings, Ground.....	11.23	13.84	2.38	4.43	64.95	3.17
11	Wheat Brown Shorts.....	10.62	18.04	5.01	5.54	57.19	3.51
8	Wheat Brown Shorts and Screenings.....	10.60	17.17	4.18	6.41	57.47	4.17
84	Wheat Gray Shorts.....	10.88	17.57	4.40	5.14	58.36	3.65
10	Wheat Gray Shorts and Screenings.....	10.59	17.16	4.35	6.74	56.82	4.34
11	Wheat White Shorts.....	11.02	15.93	2.84	2.66	65.50	2.05

## TENTATIVE GUARANTEES FOR FEEDS

The following table shows tentative guarantees for the convenience of manufacturers in registering feeding stuffs for sale in Texas. It is to be understood, however, that manufacturers are responsible for their guarantees and that this Division accepts no responsibility for feeds failing to meet the guarantees.

Table 2.—Tentative Guarantees

Name of Feed	Crude Protein not less than per cent.	Crude Fat not less than per cent.	Nitrogen-free Extract not less than per cent.	Crude Fiber not more than per cent.
Alfalfa, Chopped.....	13.0	1.0	36.0	32.0
Alfalfa Meal.....	13.0	1.0	36.0	30.0
Barley Chops.....	11.0	1.5	65.0	6.0
Barley Flour.....	8.0	1.0	75.0	1.0



Table 2.—Tentative Guarantees—Continued.

Name of Feed	Crude Protein not less than per cent.	Crude Fat not less than per cent.	Nitrogen- free Extract not less than per cent.	Crude Fiber not more than per cent.
Barley Flour.....	8.0	1.0	75.0	1.0
Beet Pulp, Dried.....	8.0	.5	55.0	20.0
Blood, Dried.....	80.0	1.0	3.0	2.0
Brewers' Dried Grains.....	24.0	6.0	40.0	18.0
Corn Bran.....	8.0	5.0	60.0	13.0
Corn Chops.....	9.0	3.5	70.0	3.0
Corn Chops, Ear.....	8.0	3.0	64.0	8.0
Corn Chops, Ear, with Husk.....	7.8	2.8	62.0	10.0
Corn Cobs, Ground.....	2.0	.5	50.0	34.0
Corn Feed Meal.....	8.0	3.0	67.0	3.0
Cottonseed Chops.....	20.0	17.0	25.0	20.0
Cottonseed Cake, Choice.....	48.0	7.0	20.0	9.0
Cottonseed Meal, Choice.....	48.0	7.0	20.0	9.0
Cottonseed Cake, Prime.....	45.0	6.0	22.0	10.0
Cottonseed Meal, Prime.....	45.0	6.0	22.0	10.0
Cottonseed Cake, Ordinary.....	43.0	6.0	23.0	12.0
Cottonseed Meal, Ordinary.....	43.0	6.0	23.0	12.0
Cottonseed Feed No. 4, Cracked.....	41.2	5.0	26.0	14.0
Cottonseed Feed No. 4, Ground.....	41.2	5.0	26.0	14.0
Cottonseed Feed No. 5, Cracked.....	38.5	5.0	27.0	18.0
Cottonseed Feed No. 5, Ground.....	38.5	5.0	27.0	18.0
Cottonseed Feed No. 6, Cracked.....	36.0	5.0	28.0	22.0
Cottonseed Feed No. 6, Ground.....	36.0	5.0	28.0	22.0
Cottonseed, Cold Pressed, Choice, Cracked.....	28.0	7.0	29.0	23.0
Cottonseed, Cold Pressed, Choice, Ground.....	28.0	7.0	29.0	23.0
Cottonseed, Cold Pressed, Prime, Cracked.....	25.0	7.0	29.0	25.0
Cottonseed, Cold Pressed, Prime, Ground.....	25.0	7.0	29.0	25.0
Cottonseed Hulls.....	3.0	.5	30.0	50.0
Feterita Chops.....	11.0	2.8	69.0	3.0
Feterita Head Chops.....	10.0	2.5	64.0	8.0
Hominy Feed.....	10.0	6.0	60.0	7.0
Kafir Chops.....	9.0	2.5	69.5	3.0
Kafir Head Chops.....	8.5	2.5	65.0	8.0
Linseed Meal, New Process.....	33.0	3.0	38.0	10.0
Linseed Meal, Old Process.....	32.0	6.0	35.0	9.0
Millet Seed.....	11.0	4.0	57.0	10.0
Milo Chops.....	9.0	2.5	70.0	3.0
Milo Head Chops.....	8.0	2.5	65.0	8.0
Molasses, Beet.....	3.5	.....	59.0	.....
Molasses, Blackstrap.....	2.4	.....	65.0	.....
Oat Hulls.....	3.0	1.0	51.0	30.0
Oats, Ground.....	11.0	4.0	58.0	12.0
Peanut Cake, Choice.....	48.0	7.0	23.0	9.0
Peanut Meal, Choice.....	48.0	7.0	23.0	9.0
Peanut Cake, Prime.....	45.0	6.0	23.0	14.0
Peanut Meal, Prime.....	45.0	6.0	23.0	14.0
Peanut Cake, Ordinary.....	43.0	6.0	23.0	17.0
Peanut Meal, Ordinary.....	43.0	6.0	23.0	17.0
Peanuts, Whole Pressed, Choice, Cracked.....	36.0	7.0	20.0	22.0
Peanuts, Whole Pressed, Choice, Ground.....	36.0	7.0	20.0	22.0
Peanuts, Whole Pressed, Prime, Cracked.....	34.0	7.0	20.0	24.0
Peanuts, Whole Pressed, Prime, Ground.....	34.0	7.0	20.0	24.0
Rice Bran.....	11.0	10.0	42.0	15.0
Rice Hulls.....	3.0	.5	30.0	36.0
Rice Polish.....	11.0	6.0	55.0	4.0
Rice, Rough, Ground.....	7.0	1.8	63.0	10.0
Rye Chops.....	10.0	1.5	72.0	2.0
Sorghum Chops.....	9.0	2.5	69.0	3.0
Sorghum Head Chops.....	8.0	2.5	65.0	8.0
Sunflower Seed.....	16.0	21.0	21.0	30.0
Velvet Bean Meal.....	22.0	4.5	51.0	4.0
Velvet Beans with Pods, Ground.....	17.0	3.5	48.0	17.0
Wheat Bran.....	14.5	3.0	53.0	10.0
Wheat Chops.....	12.0	2.0	70.0	3.0
Wheat Mixed Feed.....	15.0	3.5	55.0	8.5
Wheat Shorts, Brown.....	15.0	3.5	55.0	6.5
Wheat Shorts, Gray.....	15.0	3.5	57.0	5.5
Wheat Shorts, White.....	14.5	3.0	60.0	3.5

## CASES REPORTED TO COUNTY ATTORNEYS

In connection with violations of the law, it is the duty of the Division of Feed Control Service to file affidavits for information with the county attorney of the district in which the violation occurs.

It is the opinion of the Division that very few cases result from wilful violation of the law. Carelessness on the part of employees and ignorance of the requirements of the law are responsible for most violations, but prosecution is necessary in many cases to put a stop to careless practices. Non-tagging is a violation which usually results from confusing private tags with official tax tags. Prosecution often follows when a dealer continuously violates the law by selling feed which is not officially tagged.

The following cases were certified during the year ended August 31, 1920:

Table 3.—Cases Reported to County Attorneys

Name of Defendant	Address	Case No.	Violation	Result
F. A. Farda, Agent, Standard Rice Co., Inc.	Houston.....	51	Adulteration.	Venue changed
Robert Rhea, Agent, Peyton Packing Co.	El Paso.....	52	Deficient in crude protein	Pleaded guilty
T. T. Reinhardt, Agent, Mutual Cotton Oil Co.	Fort Worth....	53	Deficient in crude protein; excess of crude fiber.	Pending
F. A. Farda, Agent, Standard Rice Co., Inc.	Houston.....	54	Adulteration.	Acquitted
E. E. Bewley, Mgr., Bewley Mills....	Fort Worth....	55	Adulteration.	Pending
John Vick and Clarence Vick, Agents, Vick Bros.	Bryan.....	56	Non-tagging.	Pending

## SHIPMENTS WITHDRAWN FROM SALE

All dealers are advised to withdraw from sale shipments of feed which do not conform to the requirements of the Texas Feed Law, until such time when they can be legally sold. The following table shows the summary of the feeds withdrawn from sale during the year ended August 31, 1920, and gives the number of shipments withdrawn, the amounts, and the special reason for their withdrawal from sale. It also shows the number of manufacturers represented. Of the 290 shipments removed from sale, 114, or over 39 per cent. were for non-tagging. One hundred and ten shipments, or nearly 38 per cent., were removed from sale for the reason that the official tags attached to the packages were incorrectly printed. In most cases tags were furnished by the manufacturers to cover untagged shipments. Other shipments were relabeled with official tags properly printed, or with tags showing a guarantee that could be maintained and in still other cases shipments were returned to the manufacturers. In many instances refunds were paid by manufacturers to dealers and consumers when the deficiencies were sufficient to warrant such action. In all cases when refunds were made to dealers, the dealers were advised to prorate the same among their customers so that the ultimate consumers would receive their benefit.



Table 4.—Shipments Withdrawn from Sale

No. of shipments withdrawn from sale	No. of Manufacturers represented	Reasons for Withdrawal from Sale	Amount withdrawn, pounds
114	66	Not tagged.....	878,434
110	40	Tags improperly printed.....	1,968,900
14	5	Not registered.....	104,900
8	6	Misbranded.....	58,900
8	6	Blank inspection tags attached.....	94,950
8	5	Mutilated tags.....	29,700
7	6	Deficient in Crude Protein and excess of Fiber.....	75,400
5	5	Deficient in Crude Protein.....	27,550
3	3	Deficient in Crude Protein, Crude Fat and excess of Fiber.....	82,000
1	1	Deficient in Crude Protein and Crude Fat.....	2,500
5	3	Adulterated.....	41,700
4	4	Short weight.....	143,050
1	1	Wrong labels.....	10,000
1	1	Damaged.....	15,000
1	1	Short weight and damaged.....	30,000
290	153	Total.....	3,489,184

## RESULTS OF ANALYSES

The following pages contain a detailed report of the results obtained in the inspection of feeds during the season of 1919-20. In this table will be found the analyses of all the official inspection samples together with the analyses of samples representing brands of feed registered during the year ended August 31, 1920. In addition to the number of inspection samples analyzed, 67 samples of feed were secured which were examined microscopically, only. Consumers and agents are advised to carefully study this table and purchase from and represent companies which ship feed labeled according to law and who maintain their guarantees in every respect.

The footnotes at the bottom of the pages, and other remarks are self-explanatory. Refunds were made in many cases of deficient shipments, and failure of this footnote to appear indicates that manufacturers did not adjust the matter satisfactorily or neglected to notify this office of the adjustment. Attention is directed to the fact that the Texas Feed Law makes no provisions for the payment of refunds and they never fully remunerate the purchaser for obtaining feed deficient in valuable nutrients. Although the payment of refunds often shows the good intentions of the manufacturer, this practice will have no bearing on any subsequent action which may be taken in cases of violation of the feed law. The law has been enforced for a sufficient length of time to enable consumers and agents to become familiar with the standing of various manufacturers, and agents and dealers who persist in representing companies which ship unlabeled, adulterated, or deficient feed must expect to bear the penalty for selling feed in violation of the law.

## TABLE OF INSPECTION RESULTS

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Abernathy Coal and Grain Company, Abernathy, Texas.</b>										
Milo Chops.....	636A	.....	.....	G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	636A	.....	.....	F 9.97	9.65	3.12	2.29	72.99	1.98	
<b>Abilene Flour Mills Company, The, Abilene, Kansas.</b>										
Wheat Brown Shorts and Wheat Screenings.	2061B	.....	.....	G .....	15.00	3.50	6.50	55.00	.....	
Wheat Brown Shorts and Wheat Screenings.	.....	213W	Thomas Cash Grocery, Corsicana.	F 10.14	17.65	4.24	6.16	57.38	4.43	
Wheat Brown Shorts and Wheat Screenings.	.....	277K	J. W. Doran, Rel Rio.....	F 10.19	17.58	4.55	7.88	55.40	4.40	
Wheat Gray Shorts.....	2061E	.....	.....	G .....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....	2061E	.....	.....	F 10.26	16.75	4.30	6.58	57.49	4.62	
<b>Accidental Oil Mills, Bartlett, Texas.</b>										
Cracked Choice Cold Pressed Cot- tonseed.	553E	.....	.....	G .....	28.00	5.50	23.00	28.00	.....	
Cracked Choice Cold Pressed Cot- tonseed.	553E	.....	.....	F 6.98	26.05	6.69	25.61	30.51	4.16	
Cracked Choice Cold Pressed Cot- tonseed.	.....	69W	J. M. Izard, Bartlett.....	F 8.40	28.27	7.84	24.50	26.67	4.32	
Cracked Choice Cold Pressed Cot- tonseed.	.....	80R	Dorsey Grain Company, Weatherford.	F 8.08	28.21	7.30	23.69	28.59	4.13	
Cracked Choice Cold Pressed Cot- tonseed.	.....	84T	E. W. Harrison, Hereford...	F 6.17	28.68	7.65	25.08	27.85	4.57	
Cracked Choice Cold Pressed Cot- tonseed.	.....	120S	J. M. Izard, Bartlett.....	F 8.33	25.96	7.32	26.24	27.44	4.71	

Cracked Choice Cold Pressed Cottonseed.	135K	Mertzon Mercantile Co., Mertzon.	F	8.01	28.93	7.92	24.45	26.04	4.65
<b>Accidental Oil Mills, Belton, Texas.</b>									
Ordinary Cottonseed Cake.....	222C		G		43.00	6.00	12.00	25.00	
Ordinary Cottonseed Cake.....	139Y	Hudson Grain Company, Eagle Lake.	F	9.18	43.75	7.46	12.01	21.23	6.37
Ordinary Cottonseed Cake.....	147T	A. J. McKessen, Higgins....	F	9.19	42.80	6.72	11.07	24.30	5.92
Ordinary Cottonseed Meal.....	222D		G		43.00	6.00	12.00	24.00	
Ordinary Cottonseed Meal.....	14W	Porter & Durham, Belton...	F	8.42	43.00	8.13	8.73	25.64	6.08
Ordinary Cottonseed Meal.....	139K	Taylor Brokerage Company, San Angelo.	F	9.03	42.88	7.47	9.71	25.21	5.70
Ordinary Cottonseed Meal.....	196W	Stern Grain Co., Austin.....	F	7.23	42.38	7.81	14.09	22.14	6.35
<b>Accidental Oil Mills, Granger, Texas.</b>									
Ordinary Cottonseed Meal.....	734F		G		43.00	6.00	12.00	24.00	
Ordinary Cottonseed Meal.....	15W	Allen Brothers, Granger.....	F	8.45	38.56	7.51	11.81	27.92	5.75
Ordinary Cottonseed Meal.....	68W	J. M. Izard, Bartlett.....	F	8.74	40.63	6.32	11.42	27.03	5.86
Ordinary Cottonseed Meal <sup>1</sup> .....	100W	Allen Brothers, Granger.....	F	9.12	40.50	7.31	14.44	22.77	5.86
Ordinary Cottonseed Meal <sup>2</sup> .....	101W	Manufacturer.....	F	9.13	39.09	6.25	14.93	24.70	5.90
Ordinary Cottonseed Meal <sup>3</sup> .....	153T	Farmers Mill and Elevator Co., Whitdeer.	F	8.97	42.33	7.61	13.18	21.61	6.30
Ordinary Cottonseed Meal.....	197K	The Belford Lumber Co., Georgetown.	F	9.06	37.82	7.19	14.99	25.24	5.70
<b>Acme Milling Company, Oklahoma City, Oklahoma.</b>									
Wheat Mixed Feed and Screenings.	135E		G		15.00	3.50	8.50	55.00	
Wheat Mixed Feed and Screenings.	135E		F	12.78	16.50	3.65	8.27	53.98	4.82
†Wheat Mixed Feed and Screenings.	236K	El Paso Grain and Milling Co., El Paso.....	F	11.35	17.12	4.05	8.40	53.89	5.19
**Mixed Feed and Screenings.....	14K	E. V. Graham & Co., Odessa.	F	10.27	17.62	3.64	9.74	53.19	5.54

Wheat bran and screenings.

Note.—The letters G and F used in this table stand for Guaranteed and Found, respectively.

†Before registration. \*\*Not registered.

<sup>1</sup>Refund.

<sup>2</sup>One-half ton removed from sale. Sold as fertilizer.

<sup>3</sup>Refund.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Alamo Cotton Oil Mill, The, San Antonio, Texas.</b>										
Ordinary Cottonseed Meal.....	606D	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	<b>Rancid.</b>
Ordinary Cottonseed Meal.....	32S	.....	Ferd Staffel, San Antonio....	F 7.82	42.00	6.93	11.59	25.70	5.96	
Ordinary Cottonseed Meal.....	102S	.....	Grasso Seed Co., San Antonio, .....	F 7.76	42.71	7.74	12.39	23.87	5.53	
Ordinary Cottonseed Meal <sup>4</sup> .....	132K	.....	Alamo Lumber Co., Alpine..	F 7.82	41.71	8.61	11.23	24.79	5.84	Cottonseed meal and hulls.
Ordinary Cottonseed Cake.....	606E	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....	130T	.....	A. Liske & Co., Canadian..	F 8.34	44.62	5.94	11.02	24.68	5.40	
Ordinary Cottonseed Cake <sup>5</sup> .....	196T	.....	S. M. Pipkin, Pampa.....	F 9.01	38.05	5.20	15.50	27.03	5.21	
Ordinary Cottonseed Cake <sup>6</sup> .....	131K	.....	Alamo Lumber Co., Alpine..	F 8.78	41.78	5.82	12.19	25.95	5.48	
Ground Cottonseed Feed No. 4....	606F	.....	.....	G .....	41.20	5.00	14.00	26.00	.....	
Ground Cottonseed Feed No. 4....	606F	.....	.....	F 6.93	42.72	6.44	11.92	26.21	5.78	
<b>Alamo Oil and Refining Company, San Antonio, Texas.</b>										
Prime Cottonseed Cake.....	606B	.....	.....	G .....	45.00	6.00	10.00	24.00	.....	
Prime Cottonseed Cake.....	2S	.....	J. A. Dean & Son, Uvalde....	F 7.64	47.24	6.10	9.37	24.26	5.39	
Prime Cottonseed Cake.....	183S	.....	Farmers Union Warehouse, Hondo.	F 9.11	45.50	6.79	7.38	25.54	5.68	
<b>Alfocorn Milling Company, St. Louis, Missouri.</b>										
Butterball Dairy Feed.....	2594B	.....	.....	G .....	20.00	3.75	15.00	40.00	.....	Ordinary cottonseed meal, ground cottonseed hulls, corn gluten feed, alfalfa meal, molasses, cocoanut meal.
Butterball Dairy Feed.....	12P	.....	J. S. Wagnon & Co., Marshall	F 12.94	19.28	3.11	13.18	44.42	7.07	<b>Wheat bran present; not guaranteed.</b>
Wishbone Scratch Feed.....	2594I	.....	.....	G .....	10.00	2.50	5.00	65.00	.....	Cracked corn, wheat, barley, clipped oats, kafir, wild buckwheat, sun- flower seed.



Wishbone Scratch Feed.....	2594I	.....	.....	F 11.12	11.31	3.15	4.29	68.19	1.94	
King Cotton Horse and Mule Feed	2594J	.....	.....	G .....	9.00	1.50	15.00	50.00	.....	Cracked corn, alfalfa meal, molasses, clipped oat by-product (chiefly oat hulls).
King Cotton Horse and Mule Feed	2594J	.....	.....	F 15.04	7.75	1.65	12.92	54.32	8.32	<b>Weed seeds present.</b>
Happy Mule Horse and Mule Feed	2594K	.....	.....	G .....	9.00	1.50	15.00	50.00	.....	Cracked corn, alfalfa meal, molasses, clipped oat by-product (chiefly oat hulls).
Happy Mule Horse and Mule Feed	2594K	.....	.....	F 14.59	7.80	2.13	12.31	55.30	7.87	<b>Weed seeds present.</b>
Eclipse Horse and Mule Feed.....	2594L	.....	.....	G .....	9.00	1.50	15.00	50.00	.....	Cracked corn, alfalfa meal, molasses, clipped oat by-product (chiefly oat hulls).
Eclipse Horse and Mule Feed.....	2594L	.....	.....	F 17.79	7.56	1.46	11.67	47.81	13.71	<b>Weed seeds and dirt present.</b>
Alfocorn Hog Lasses Feed with Peat.	2594M	.....	.....	G .....	16.00	5.00	9.00	50.00	.....	Corn gluten feed, rice bran, digester tankage, molasses, charred peat.
Alfocorn Hog Lasses Feed with Peat.	2594M	.....	.....	F 15.49	16.25	6.44	7.03	42.44	12.35	
Alfocorn Dairy Feed.....	2594N	.....	.....	G .....	25.00	4.50	15.00	35.00	.....	Brewers' dried grains, wheat bran, ordinary cottonseed meal, ground cottonseed hulls, alfalfa meal, salt.
Alfocorn Dairy Feed.....	2594N	.....	.....	F 9.58	25.06	4.22	16.48	39.43	5.23	<b>Chopped alfalfa present.</b>
Alfocorn Poultry Mash.....	2594O	.....	.....	G .....	18.00	3.50	7.50	50.00	.....	Corn feed meal, fine ground alfalfa meal, meat scraps, wheat bran, linseed meal, wheat brown shorts, dried buttermilk, salt.
Alfocorn Poultry Mash.....	2594O	.....	.....	F 9.35	17.83	5.03	6.05	53.14	8.60	
Alfogreen Horse and Mule Feed ...	2594P	.....	.....	G .....	9.00	1.50	15.00	50.00	.....	Cracked corn, rolled oats, alfalfa meal, molasses, salt.
Alfogreen Horse and Mule Feed...	2594P	.....	.....	F 12.62	10.75	1.41	13.21	55.51	6.50	<b>Contains 1% excess salt.</b>
Alfosweet Horse and Mule Feed...	2594Q	.....	.....	G .....	9.00	2.00	11.00	55.00	.....	Cracked corn, rolled oats, alfalfa meal, molasses, salt.
Alfosweet Horse and Mule Feed...	2594Q	.....	.....	F 16.70	9.12	2.47	9.02	58.30	4.39	<b>Contains 1% excess salt.</b>
Alfocorn Chick Feed.....	2594R	.....	.....	G .....	10.00	2.50	5.00	60.00	.....	Cracked corn, cracked wheat, cracked kafir, millet seed.
Alfocorn Chick Feed.....	2594R	.....	.....	F 11.34	11.54	2.52	3.03	69.22	2.35	

<sup>4</sup>Refund.<sup>5</sup>Six tons removed from sale and relabeled. Refund.<sup>6</sup>Refund.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Alice Cotton Oil Company, Alice, Texas.</b>										
Damaged Cold Pressed Cottonseed	1050A	.....	.....	G	25.00	6.00	26.00	28.00	.....	
Damaged Cold Pressed Cottonseed	1050A	.....	.....	F	8.15	27.37	6.42	28.76	24.91	4.39
Damaged Cold Pressed Cottonseed	89S	.....	Manufacturer.....	F	7.23	25.26	6.41	27.62	29.16	4.32
Prime Cold Pressed Cottonseed...	1050B	.....	.....	G	25.00	5.00	25.00	30.00	.....	
Prime Cold Pressed Cottonseed...	1S	.....	Manufacturer.....	F	4.43	28.52	7.03	24.32	30.65	5.05
Prime Cold Pressed Cottonseed...	31S	.....	Manufacturer.....	F	4.53	30.28	6.19	25.77	28.64	4.59
Prime Cold Pressed Cottonseed...	69K	.....	Easterling-Bishop Co., Marfa	F	5.79	26.00	6.83	26.83	29.89	4.66
<b>Allen, J. B., Glen Cove, Texas.</b>										
Wheat Bran.....	2042A	.....	.....	G	14.50	3.50	9.00	55.00	.....	
Wheat Bran.....	149R	.....	Wilson Grain Co., Coleman...	F	10.45	16.90	3.00	6.05	60.86	2.74
Wheat Bran.....	12K	.....	Wilson Grain Co., Coleman...	F	10.26	16.87	3.35	6.93	58.85	3.74
Chopped Wheat Screenings.....	2042B	.....	.....	G	12.00	2.00	5.00	70.00	.....	
Chopped Wheat Screenings.....	2042B	.....	.....	F	9.01	14.21	2.27	4.25	67.14	3.12
<b>Alliance Milling Company, Denton, Texas</b>										
Mixed Bran and Ground Screenings	8D	.....	.....	G	15.00	4.50	9.25	55.00	.....	Wheat bran, corn bran, ground wheat screenings.
Mixed Bran and Ground Screenings.....	11K	.....	J. M. Crawford, Coleman....	F	9.30	14.71	5.30	9.51	56.01	5.17
Mixed Bran and Ground Screenings.....	185S	.....	Pilgreen's Feed Store, Uvalde	F	10.34	15.87	4.75	10.47	53.37	5.20
Wheat Bran, Corn Bran and Screenings.	8D	.....	.....	G	15.00	4.50	9.25	55.00	.....	
Wheat Bran, Corn Bran and Screenings.	52S	.....	Pilgreen's Feed Store, Uvalde	F	11.99	16.13	4.21	9.36	52.39	5.92
Wheat Bran and Milo Meal.....	8F	.....	.....	G	12.00	3.10	6.50	61.50	.....	
Wheat Bran and Milo Meal.....	8F	.....	.....	F	11.58	12.40	3.84	7.59	61.24	3.35
										Corn bran and milo chaff present.

Mixed Feed.....	8G			G	12.00	3.00	6.50	62.00	.....	Milo meal, wheat bran, corn bran.
Mixed Feed.....	8G			F	10.34	12.40	3.75	4.76	65.99	2.76
Wheat Bran and Screenings.....	8H			G	14.62	4.18	10.00	50.00	.....	
Wheat Bran and Screenings.....		23R	C. D. Anderson Grocery Co., Whitesboro.	F	10.69	16.08	2.89	10.97	53.46	6.01
Wheat Gray Shorts.....	8I			G	15.00	2.80	5.50	55.00	.....	
Wheat Gray Shorts.....		5T	Helm, Ward & Dillehay, Decatur.	F	11.37	20.65	5.63	5.56	52.53	4.26
Wheat Gray Shorts.....		60K	Reeves County Mercantile Co., Toyah.	F	11.59	19.84	5.66	4.86	54.13	3.92
Wheat Gray Shorts.....		184S	Pilgreen's Feed Store, Uvalde	F	10.03	19.44	5.14	6.40	54.56	4.43
Corn Chops and Corn Bran.....	8J			G	9.00	3.00	3.50	65.00	.....	
Corn Chops and Corn Bran.....		59K	Reeves County Mercantile Co., Toyah.	F	10.77	10.00	4.48	2.48	70.70	1.57
**Mixed Feed.....		136R	Arkansaw Mill Co., Denton.	F	13.85	13.35	3.36	4.97	61.37	3.10
Wheat bran, milo meal.										
<b>Altus Cotton Oil Mill,</b>										
<b>Altus, Oklahoma.</b>										
Cracked Cottonseed Feed No. 4....	2305A			G	41.20	5.00	14.00	24.00	.....	Cottonseed cake and hulls.
Cracked Cottonseed Feed No. 4....		40T	Olds & Allison, Crowell.....	F	8.13	42.71	6.09	11.14	26.46	5.47
Cottonseed Hulls and Meal.....	2305B			G	15.00	2.00	45.00	26.00	.....	
Cottonseed Hulls and Meal.....		43T	Olds & Allison, Crowell.....	F	11.66	8.18	1.72	41.44	34.00	3.00
Excess of cottonseed hulls.										
<b>Alvarado Cotton Oil Mill, The,</b>										
<b>Alvarado, Texas.</b>										
Ordinary Cottonseed Meal.....	219C			G	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		48W	Manufacturer.....	F	7.82	46.06	9.39	8.33	22.67	5.73
Ordinary Cottonseed Meal.....		116W	Manufacturer.....	F	8.76	44.50	7.05	9.68	23.82	6.19
Ordinary Cottonseed Cake.....	219D			G	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....		92R	Stewart & Mabry, Morgan.	F	9.72	46.50	7.88	8.22	21.81	5.87
Ordinary Cottonseed Cake.....		49W	Manufacturer.....	F	8.84	44.38	7.95	8.11	25.18	5.54
Ordinary Cottonseed Cake.....		117W	Manufacturer.....	F	10.00	44.78	7.32	9.71	21.86	6.33
<b>Alva Roller Mills, The,</b>										
<b>Alva, Oklahoma.</b>										
Wheat Gray Shorts and Screenings	127A			G	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts and Screenings	127A			F	10.24	18.81	4.98	6.33	55.14	4.50

\*\*Not registered.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Alva Roller Mills, The, Alva, Oklahoma—Continued.</b>										
Wheat Mixed Feed and Screenings.	127B	.....	.....	G .....	16.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Mixed Feed and Screenings.	127B	.....	.....	F 11.01	16.90	3.86	8.94	53.58	5.71	Whole screenings present.
Wheat Brown Shorts.....	127B	.....	.....	G .....	15.00	3.50	6.50	55.00	.....	Registration cancelled.
Wheat Brown Shorts.....		149T	North Texas Grain Co., Higgins.	F 12.70	18.95	4.71	6.17	53.13	4.34	
Wheat Bran.....	127C	.....	.....	G .....	16.42	3.62	6.03	58.58	.....	Registration cancelled.
Wheat Bran.....		51T	S. M. Pipkin, Pampa.....	F 12.27	16.31	3.57	9.22	52.74	5.89	Wheat shorts present.
Wheat Bran and Screenings.....	127C	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	127C	.....	.....	F 10.64	16.21	3.51	10.52	52.52	6.60	
<b>American Mill Company, Presidio, Texas.</b>										
Wheat Bran.....	638A	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran.....	638A	.....	.....	F 8.56	17.44	3.64	6.60	59.17	4.59	
<b>Amsler's Estate, C., Hempstead, Texas.</b>										
Ordinary Cottonseed Meal.....	52E	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		21Y	Manufacturer.....	F 9.21	43.92	6.89	8.37	24.97	6.64	
<b>Anchor Mills, Waco, Texas.</b>										
Corn Chops.....	1958A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....		236W	Manufacturer.....	F 10.87	9.81	4.26	2.77	71.06	1.23	
Selected Chicken Feed.....	1958C	.....	.....	G .....	10.00	2.50	3.50	70.00	.....	Wheat, corn chops, milo chops.
†Selected Chicken Feed.....		237W	Manufacturer.....	F 10.37	11.19	3.07	3.09	70.64	1.64	

Corn Bran.....	1958G			G .....	9.00	5.00	10.00	63.00	.....	
Corn Bran.....		238W	Manufacturer.....	F 8.59	10.78	7.37	8.12	62.98	2.16	
<b>Anthony Milling Company,</b>										
<b>Anthony, New Mexico.</b>										
Wheat Mixed Feed.....	2358B			G .....	15.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts.
Wheat Mixed Feed.....	2358B			F 10.09	14.77	3.61	9.39	57.30	4.84	
<b>Anthony Mills, The,</b>										
<b>Anthony, Kansas.</b>										
Wheat Bran and Screenings.....	322A			G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	322A			F 11.04	16.13	3.82	10.85	51.69	6.47	
Wheat Bran and Screenings.....		160Y	S. A. Carnes & Son, Yoakum	F 11.15	15.46	3.89	10.94	51.82	6.74	
Wheat Mixed Feed and Screenings.	322B			G .....	16.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Mixed Feed and Screenings.	322B			F 11.72	16.18	3.57	9.79	52.89	5.85	
Wheat Brown Shorts and Screenings	322C			G .....	15.00	3.50	6.50	55.00	.....	
Wheat Brown Shorts and Screenings	322C			F 11.90	17.77	4.62	6.88	54.44	4.39	
Wheat White Shorts and Screenings	322D			G .....	14.50	3.00	3.50	60.00	.....	
Wheat White Shorts and Screenings	322D			F 9.92	15.93	3.08	4.79	63.21	3.07	Wheat gray shorts.
Wheat Gray Shorts and Screenings	322E			G .....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts and Screenings	322E			F 10.44	16.40	4.38	4.91	60.14	3.73	
<b>Appleton, Will,</b>										
<b>Baird, Texas.</b>										
Milo Chops.....	186A			G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	186A			F 13.03	11.08	2.20	1.73	70.73	1.23	
Feterita and Kafir Chops.....	186B			G .....	10.00	3.00	3.50	70.00	.....	
Feterita and Kafir Chops.....	186B			F 9.98	11.06	3.12	2.12	72.31	1.41	
<b>Arendell, John,</b>										
<b>Stephenville, Texas.</b>										
Barley Chops.....	2131C			G .....	11.00	1.50	6.00	65.00	.....	
Barley Chops.....	2131C			F 11.22	11.83	1.99	5.37	66.70	2.89	

†Before registration.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Arkadelphia Milling Company, Arkadelphia, Arkansas.</b>										
Wheat Bran and Screenings.....	869D	.....		G .....	15.00	3.50	10.00	55.00	.....	
Wheat Bran and Screenings.....		4P	Pete Humphries Co., Paris...	F 9.71	14.93	2.82	11.81	54.02	6.71	
Dandy Mixed Feed (S-S) .....	869F	.....		G .....	13.50	3.25	14.50	50.00	.....	Wheat gray shorts, white hominy feed, ground rice hulls.
Dandy Mixed Feed (S-S).....		166P	W. T. Norris & Co., Detroit.	F 8.84	12.51	6.03	15.19	47.64	9.79	5% excess rice hulls.
Dandy Mixed Feed (B-B).....	869G	.....		G .....	12.00	3.00	15.00	50.00	.....	Wheat bran, hominy feed, ground wheat screenings, ground rice hulls.
Dandy Mixed Feed (B-B).....		264K	Pablo Baca G., El Paso .....	F 9.64	12.05	5.53	11.33	54.54	6.91	
Butterfat Dairy Feed.....	869O	.....		G .....	22.00	8.00	14.00	50.00	.....	Ordinary cottonseed meal, rice bran.
Butterfat Dairy Feed.....	869O	.....		F 9.19	22.87	12.23	11.07	35.55	9.09	
Corn and Milo Chops.....	869P	.....		G .....	10.00	3.00	3.25	70.00	.....	
Corn and Milo Chops.....	869P	.....		F 11.43	10.15	3.41	2.23	71.51	1.27	
Clover Leaf Wheat White Shorts and Screenings.	869Q	.....		G .....	15.00	3.75	3.50	55.00	.....	
Clover Leaf Wheat White Shorts and Screenings. <sup>7</sup>		108P	Welch Brothers, DeKalb....	F 12.27	15.12	6.61	4.58	57.10	4.32	4.9% broken rice present.
Clover Leaf Hen Feed.....	869S	.....		G .....	10.00	3.50	10.00	65.00	.....	Corn chops, milo, oats, wheat screenings.
Clover Leaf Hen Feed.....		163P	Union Flour Co., Paris.....	F 12.57	11.00	2.79	3.33	68.58	1.73	
All Grain Feed.....	869U	.....		G .....	10.00	3.00	4.50	70.00	.....	Corn chops, milo chops, kafir chops, ground oats.
All Grain Feed.....	869U	.....		F 11.94	10.71	3.17	3.60	68.91	1.67	
<b>Arkansas Milling Company, Denton, Texas.</b>										
Corn Chops.....	485B	.....		G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....		88R	Manufacturer.....	F 14.07	9.59	4.17	2.22	68.47	1.48	

<b>Ashby, John L.,</b>										
<b>Holland, Texas.</b>										
Corn Chops.....	474A			G	9.00	3.50	3.00	70.00		
Corn Chops.....	474A			F	11.72	10.15	4.32	2.09	70.48	1.24
More Eggs or Money Back Chicken Feed with Grit.	474B			G	9.00	2.50	3.50	69.00		
More Eggs or Money Back Chicken Feed with Grit.	474B			F	10.77	9.81	2.43	3.57	64.76	8.66
										Milo, wheat, corn chops, cane seed, marble grit. 6.3% excess grit present.
<b>Associated Mill and Elevator Co.,</b>										
<b>Morganville, Texas.</b>										
Wheat Gray Shorts.....	119A			G	16.00	3.50	5.50	57.00		
Wheat Gray Shorts.....	119A			F	12.76	14.58	4.09	4.09	61.69	2.79
Wheat Bran and Screenings.....	119B			G	14.50	3.50	10.00	54.00		
Wheat Bran and Screenings.....	119B			F	14.02	15.46	3.69	10.61	49.79	6.43
<b>Athens Cotton Oil Company,</b>										
<b>Athens, Texas.</b>										
Prime Cottonseed Meal.....	567A			G	45.00	6.00	10.00	24.00		
Prime Cottonseed Meal.....		50P	J. F. Ash, Athens.....	F	8.16	44.95	9.11	7.56	23.88	6.34
<b>Atlantic Rice Mills Company,</b>										
<b>Beaumont, Texas.</b>										
Rice Polish.....	509B			G	11.00	6.00	2.50	62.00		
Rice Polish.....		26Y	Hays & Wood, Liberty.....	F	10.92	11.90	9.15	3.00	59.94	5.09
<b>Atlas Cereal Company,</b>										
<b>Kansas City, Missouri.</b>										
"Elk" Horse and Mule Feed.....	2576C			G	8.00	2.20	9.00	60.00		
"Elk" Horse and Mule Feed.....	2576C			F	14.50	10.54	1.99	12.20	55.19	5.58
"Power" Horse and Mule Feed....	2576D			G	9.00	3.00	9.50	60.00		
"Power" Horse and Mule Feed....	2576D			F	11.89	10.15	3.14	9.90	60.94	3.98

7Refund.

Cracked corn, molasses, alfalfa meal,  
oats, salt.  
Excess of alfalfa meal.  
Cracked corn, oats, molasses,  
alfalfa meal, salt.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Aunt Patsy Poultry Feed Company, Memphis, Tennessee.</b>										
Aunt Patsy's Poultry Feed with Oyster Shell.	2222A	.....	.....	G .....	15.75	3.50	11.00	50.00	.....	Ordinary cottonseed meal, meat scraps, wheat gray shorts, wheat bran, alfalfa meal, corn chops, oats, oyster shell.
Aunt Patsy's Poultry Feed with Oyster Shell.	.....	185R	Sweetwater Seed and Grain Co., Sweetwater.	F 8.51	19.28	3.37	15.81	45.85	7.18	
Bill Thompson Horse and Mule Feed.	2222C	.....	.....	G .....	11.00	1.50	21.00	45.00	.....	Alfalfa meal, molasses, cottonseed hulls, corn, oats, ordinary cotton- seed meal.
Bill Thompson Horse and Mule Feed.	2222C	.....	.....	F 15.88	9.59	1.62	18.72	48.84	5.35	
<b>Austin Mill and Grain Company, Brownwood, Texas.</b>										
Corn Chops.....	231A	.....	.....	G .....	9.25	3.90	2.50	70.00	.....	
Corn Chops.....	.....	212K	Wilson Grain Co., Coleman..	F 13.15	10.40	4.47	2.15	68.59	1.24	
Wheat Bran and Screenings.....	231B	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	.....	213K	Wilson Grain Co., Coleman..	F 11.71	17.00	3.17	7.36	56.61	4.15	
Kafir Corn and Wheat Bran, Mixed	231C	.....	.....	G .....	14.00	3.60	6.25	61.00	.....	
Kafir Corn and Wheat Bran, Mixed	.....	217R	Manufacturer.....	F 10.24	14.94	3.61	6.39	61.00	3.82	
Mixed Bran and Screenings.....	231E	.....	.....	G .....	16.00	3.00	10.00	55.00	.....	Wheat bran, corn bran, ground wheat screenings.
Mixed Bran and Screenings.....	231E	.....	.....	F 10.91	16.64	3.77	10.28	53.84	4.56	
Mixed Bran and Screenings.....	.....	47K	B. J. Campbell, Big Spring..	F 5.97	17.27	4.23	7.93	59.66	4.94	
Mixed Bran and Screenings.....	.....	147R	Manufacturer.....	F 11.13	16.45	3.26	7.35	57.66	4.15	Wheat shorts present.
Dairy Feed.....	231F	.....	.....	G .....	16.50	4.00	8.00	52.00	.....	Ground wheat screenings, velvet bean meal, cocoanut meal
Dairy Feed.....	231F	.....	.....	F 10.36	16.06	2.52	8.22	58.46	4.38	

Dairy Feed.....		146R	Manufacturer.....	F	9.32	16.62	2.82	8.63	58.76	3.85	Registration cancelled. Velvet bean pods present.
Ground Oats.....	231F			G		11.00	4.00	12.00	58.00		
Ground Oats.....	231F			F	8.75	9.89	4.75	13.98	57.86	4.77	Excess of oat hulls.
Hog Feed.....	231G			G		13.50	3.50	7.50	57.00		Ground wheat screenings, ground corn screenings, cocoanut meal.
Hog Feed.....	231G			F	10.29	15.87	2.41	6.57	58.62	6.24	
Brownwood Dairy Feed.....	231I			G		12.00	3.50	6.00	58.00		Wheat bran, ground milo, corn bran, cocoanut meal.
Brownwood Dairy Feed.....	231I			F	10.73	15.82	3.56	6.76	59.16	3.97	
Milo Chops.....	231J			G		9.00	2.50	3.50	70.00		
Milo Chops.....		216R	Manufacturer.....	F	9.74	10.96	2.40	2.49	72.86	1.55	
Milo Head Chops.....	231L			G		8.00	2.50	8.00	65.00		
Milo Head Chops.....	231L			F	11.66	9.50	2.47	6.80	66.05	3.52	
Corn Bran.....	231M			G		8.00	3.00	12.00	63.00		
Corn Bran.....		373K	Martin-Glover Co., San Angelo.	F	9.78	10.56	6.24	8.40	62.75	2.27	
Barley Chops.....	231N			G		11.00	1.50	6.00	65.00		
Barley Chops.....		46K	B. J. Campbell, Big Spring..	F	11.99	11.68	1.58	4.96	67.42	2.37	
Barley Chops.....		370K	March Brothers, San Angelo.	F	9.53	12.06	1.58	5.89	68.70	2.24	
Ear Corn Chops with Husk.....	231O			G		7.75	2.75	10.00	62.00		
Ear Corn Chops with Husk.....	231O			F	10.01	8.75	3.47	9.63	66.49	1.65	
Wheat Gray Shorts.....	231P			G		15.00	3.50	5.50	57.00		
Wheat Gray Shorts.....	231P			F	11.16	16.21	4.47	4.77	59.88	3.51	
†Wheat Gray Shorts.....		218R	Manufacturer.....	F	10.96	17.28	2.67	2.61	64.44	2.04	
**Mixed Feed.....		254K	J. S. May, Valera.....	F	9.91	16.77	3.29	7.40	56.33	6.30	
**Mixed Bran.....		371K	Taylor Brokerage Co., San Angelo.	F	9.86	16.93	4.14	9.71	54.54	4.82	
<b>Austin Oil Manufacturing Company,</b>											
<b>Austin, Texas.</b>											
Ordinary Cottonseed Meal.....	450C			G		43.00	6.00	12.00	24.00		
Ordinary Cottonseed Meal.....		32W	Manufacturer.....	F	7.11	39.96	6.96	12.89	26.95	6.13	
Ordinary Cottonseed Meal.....		72W	H. C. Greer, Austin.....	F	6.79	42.63	8.88	11.99	23.40	6.31	

†Before registration,

\*\*Not registered.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Bailey, Ed, Brownwood, Texas.</b>										
Ear Corn Chops with Husk.....	236A			G .....	7.75	2.75	10.00	62.00	.....	<b>Registration cancelled.</b>
Ear Corn Chops with Husk.....	236A			F 12.43	9.71	2.77	9.54	62.55	3.00	
Barley Chops.....	236A			G .....	11.00	1.50	6.00	65.00	.....	
Barley Chops.....	236A			F 10.26	11.81	2.46	9.81	61.32	4.34	
Milo Head Chops.....	236B			G .....	8.00	2.50	8.00	65.00	.....	
Milo Head Chops.....	236B			F 12.03	9.65	2.73	6.67	65.94	2.98	
Ground Oats.....	236C			G .....	11.00	4.00	12.00	58.00	.....	
Ground Oats.....	236C			F 10.77	11.69	4.69	13.62	54.64	4.59	
Ear Corn Chops with Husk.....	236D			G .....	7.75	2.75	10.00	62.00	.....	Milo head chops, ground oats, ear corn chops with husk, ordinary cottonseed meal, salt.
Ear Corn Chops with Husk.....	236D			F 12.49	8.44	3.82	7.90	65.97	1.38	
Milk Feed.....	236E			G .....	12.25	3.20	9.40	58.00	.....	
Milk Feed.....	236E			F 11.18	13.44	3.66	9.40	58.62	3.70	
Milo Meal.....	236F			G .....	9.00	2.50	3.50	70.00	.....	Feterita stalk, leaves and head.
Milo Meal.....	236F			F 10.75	11.25	2.36	2.95	70.04	2.65	
Ground Feterita Fodder.....	236G			G .....	10.00	4.00	19.00	45.00	.....	
Ground Feterita Fodder.....	236G			F 8.60	5.90	2.21	20.72	56.19	6.38	
Wheat Bran and Milo Head Chops	236H			G .....	11.25	2.75	9.00	59.00	.....	
Wheat Bran and Milo Head Chops	236H			F 8.65	12.28	3.17	9.00	62.32	4.58	
<b>Baker, Charles A., Yoakum, Texas.</b>										
Corn Chops.....	32A			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	32A			F 10.11	11.15	4.39	2.83	70.27	1.25	

<b>Baker, H. C.,</b>										
<b>Edna, Texas.</b>										
Corn Chops.....	33A			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	33A			F 11.95	8.38	3.73	2.50	72.14	1.30	
<b>Baker Cotton Oil Company,</b>										
<b>Altus, Oklahoma.</b>										
Cold Pressed Cottonseed.....	2361A			G .....	26.00	7.00	24.00	28.00	.....	
Cold Pressed Cottonseed.....		115T	Jones & McLean, Hereford..	F 8.29	27.46	6.56	23.82	29.79	4.08	
<b>Ball Milling Company,</b>										
<b>Nacogdoches, Texas.</b>										
Corn Bran.....	118A			G .....	8.00	5.00	12.00	60.00	.....	
Corn Bran.....	118A			F 14.89	8.83	4.18	8.39	62.35	1.36	
Corn Chops.....	118B			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	118B			F 13.89	11.62	4.92	2.59	65.82	1.16	
<b>Ballinger Cotton Oil Company, The,</b>										
<b>Ballinger, Texas.</b>										
Prime Cottonseed Meal.....	327A			G .....	45.00	6.00	10.00	23.00	.....	
Prime Cottonseed Meal.....		35K	West Texas Grain Co., Ballinger.	F 7.76	46.58	7.19	7.85	25.48	5.14	
Prime Cottonseed Meal .....		253K	J. S. May, Valera.....	F 6.43	47.84	6.63	8.90	24.80	5.40	
Jersey Cream Cow Feed.....	327C			G .....	9.50	3.00	45.00	30.00	.....	
Jersey Cream Cow Feed.....		36K	West Texas Grain Co., Ballinger.	F 10.68	11.66	1.89	39.37	33.61	2.79	
<b>Bay City Rice Milling Company,</b>										
<b>Bay City, Texas.</b>										
Rice Polish.....	457A			G .....	12.00	7.00	3.50	60.00	.....	
Rice Polish.....		44Y	Carter Grain Co., Bay City..	F 10.48	12.59	9.62	2.34	59.42	5.55	
Rice Bran.....	457B			G .....	12.00	11.00	12.00	42.00	.....	
Rice Bran.....		6P	W. T. Wilson Grain Co., Nacogdoches.	F 10.09	13.98	13.46	10.48	43.00	8.99	
Rice Bran.....		27Y	Dayton Mercantile Co., Dayton.	F 9.58	13.62	12.79	9.40	45.53	9.08	

Cottonseed hulls, ordinary cotton-  
seed meal.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Beaumont Rice Mills, Beaumont, Texas.</b>										
Rice Polish .....	494A	.....	.....	G .....	11.00	6.00	3.00	60.00	.....	<b>Excess of rice hulls.</b>
Rice Polish .....		32Y	Russ. Daniel Flour Mills Feed Co., Beaumont.	F 11.59	12.65	10.47	3.27	56.33	5.69	
Rice Bran .....	494B	.....	.....	G .....	12.00	12.00	15.00	38.00	.....	
Rice Bran .....		33Y	Russ. Daniel Flour Mills Feed Co., Beaumont.	F 10.83	13.09	12.18	16.10	37.10	10.70	
Rice Bran and Ground Rice Hulls.	494F	.....	.....	G .....	10.00	10.00	17.00	34.00	.....	
Rice Bran and Ground Rice Hulls..	494F	.....	.....	F 9.62	13.57	9.01	13.00	44.15	10.65	
<b>Bell Grain Company, Crowell, Texas.</b>										
Wheat Mixed Feed .....	1597D	.....	.....	G .....	16.00	3.50	8.50	55.00	.....	<b>Wheat bran, wheat gray shorts.</b>
Wheat Mixed Feed .....		39T	Olds & Allison, Crowell.....	F 12.13	15.03	3.07	6.03	59.94	3.80	
Cracked Wheat Screenings.....	1597H	.....	.....	G .....	12.00	2.00	7.00	70.00	.....	
Cracked Wheat Screenings.....	1597H	.....	.....	F 10.61	16.03	1.84	4.27	64.82	2.43	
<b>Bellevue Roller Mills, Bellevue, Texas.</b>										
Barley Chops.....	2337G	.....	.....	G .....	11.00	1.50	6.00	65.00	.....	
Barley Chops.....	2337G	.....	.....	F 11.16	11.80	1.82	4.40	68.71	2.11	
<b>Bellew, R. H., Melissa, Texas.</b>										
Ear Corn Chops.....	100A	.....	.....	G .....	8.00	3.00	8.00	64.00	.....	
Ear Corn Chops.....	100A	.....	.....	F 13.12	9.13	3.52	7.55	65.38	1.30	
Corn Chops.....	100B	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	100B	.....	.....	F 12.68	10.33	3.60	1.96	70.27	1.16	

<b>Bellville Cotton Oil Company,</b>										
<b>Bellville, Texas.</b>										
Cold Pressed Cottonseed.....	1459A	.....	.....	G .....	26.00	7.41	22.45	29.00	.....	
Cold Pressed Cottonseed.....	10Y	Bellville Mercantile Co.,	F 9.18	25.07	7.67	23.80	29.79	4.19		
<b>Belton Gin and Mill Company,</b>										
<b>Belton, Texas.</b>										
Crow's Ear Corn Chops with Husk	255A	.....	.....	G .....	7.75	2.75	10.00	62.00	.....	
(Finely Ground).										
Crow's Ear Corn Chops with Husk	255A	.....	.....	F 12.87	8.81	3.57	7.57	65.79	1.39	
(Finely Ground).										
Crow's Ear Corn Chops with Husk	255B	.....	.....	G .....	7.75	2.75	10.00	62.00	.....	
Crow's Ear Corn Chops with Husk	255B	.....	.....	F 13.72	8.58	3.53	8.80	63.65	1.72	
Crow's Corn Bran.....	255C	.....	.....	G .....	8.00	5.00	13.00	60.00	.....	
Crow's Corn Bran.....	255C	.....	.....	F 13.64	8.58	3.55	8.53	64.27	1.43	
Crow's Corn Chops.....	255D	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Crow's Corn Chops.....	255D	.....	.....	F 12.78	9.25	4.15	2.41	70.24	1.17	
<b>Bernet, Craft &amp; Kaufman Milling</b>										
<b>Co., Mount Carmel, Illinois.</b>										
Wheat Mixed Feed and Screenings	91A	.....	.....	G .....	15.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts and screenings.
Wheat Mixed Feed and Screenings	91A	.....	.....	F 11.39	16.52	3.75	8.64	53.95	5.75	
Wheat Bran and Screenings.....	91B	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	91B	.....	.....	F 11.50	15.12	3.12	10.54	53.57	6.15	
Wheat Brown Shorts.....	91C	.....	.....	G .....	15.00	3.50	6.50	55.00	.....	
Wheat Brown Shorts.....	91C	.....	.....	F 11.05	18.52	4.91	6.11	54.93	4.48	
<b>Best-Clymer Manufacturing Co.,</b>										
<b>South Fort Smith, Arkansas.</b>										
Sugar Loaf Cattle Fattener.....	2466B	.....	.....	G .....	15.00	3.00	12.00	45.00	.....	Ordinary cottonseed meal, alfalfa meal, molasses, ground sorghum leaves, corn feed meal, cottonseed hulls, salt.
Sugar Loaf Cattle Fattener.....	2466B	.....	.....	F 16.14	15.25	2.41	12.99	45.99	7.22	
Pork-O-Hog Meal.....	2466C	.....	.....	G .....	17.00	5.00	5.50	48.00	.....	Corn feed meal, molasses, rice bran, digester tankage, linseed oil meal, charcoal, salt.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.							Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash		
<b>Best-Clymer Manufacturing Co., South Fort Smith, Arkansas— Continued.</b>											
Pork-O-Hog Meal. ....	2466C	.....	.....	F 14.94	17.87	4.45	5.37	50.50	6.87	Alfalfa meal, molasses, ground sor- ghum leaves.	
Hy-Peak Sweet Feed.....	2466D	.....	.....	G ..... 9.50	1.50	22.00	34.00	.....	.....		
Hy-Peak Sweet Feed.....		113P	Bonham Wholesale Grocery, Bonham.	F 16.95	9.28	.82	15.74	49.22	7.99		
<b>Bewley Mills, Fort Worth, Texas.</b>											
Anchor Hominy Feed. ....	4B	.....	.....	G ..... 10.00	6.00	7.00	60.00	.....	.....	Kafir meal.	
Anchor Hominy Feed. ....		10K	B. J. Campbell, Big Spring..	F 8.33	11.31	5.55	5.83	66.41	2.57		
Anchor Hominy Feed. ....		103K	Zimmerman Feed Store, Stanton.	F 9.86	12.46	7.83	4.62	62.87	2.36		
Anchor Hominy Feed. ....		35T	L. T. Randle, Chillicothe....	F 8.68	11.44	6.08	5.53	65.56	2.71	Milo, wheat and screenings present. Adulterated with approximately 3% of wheat screenings.	
Anchor Hominy Feed. ....		193P	A. G. Gatlin, Nacogdoches...	F 10.61	11.18	5.35	5.90	64.79	2.17		
Anchor Hominy Feed <sup>8</sup> . ....		219R	Davitte Grain Co., Rising Star.	F 8.13	11.19	6.88	6.08	63.58	4.14		
Anchor Wheat Brown Shorts. ....	4C	.....	.....	G ..... 15.00	3.50	6.50	55.00	.....	.....		
Anchor Wheat Brown Shorts. ....		97T	Spur Grain and Coal Co., Spur.	F 11.47	19.39	6.21	5.48	53.52	3.93		
Anchor Wheat Brown Shorts. ....		104K	Zimmerman Feed Store, Stanton.	F 10.73	20.16	5.97	6.23	52.74	4.17	Adulterated with corn bran.	
Wheat White Shorts. ....	4E	.....	.....	G ..... 14.50	3.00	3.50	60.00	.....	.....		
Wheat White Shorts. ....		11R	Winder Grain Co., Bowie...	F 10.27	17.33	2.80	3.06	64.38	2.16		
Wheat White Shorts. ....		257K	J. R. Keeling Grain Co., Ovalo.	F 10.76	15.96	2.59	2.35	66.60	1.74		
Barley Chops. ....	4G	.....	.....	G ..... 11.00	1.50	6.00	65.00	.....	.....		
Barley Chops <sup>9</sup> . ....		8R	M. Sansom & Co., Ft. Worth	F 8.94	12.96	3.90	5.59	66.10	2.51	Adulterated with corn bran.	
Anchor Corn Chops. ....	4H	.....	.....	G ..... 9.00	3.50	3.00	70.00	.....	.....		

Anchor Corn Chops.....	229K	Zimmerman Feed Store, Stanton.	F	11.93	10.37	4.62	2.40	69.34	1.34	
Anchor Corn Chops.....	372K	Martin-Glover Co., San Angelo.	F	10.05	11.05	4.60	2.71	70.08	1.51	
Blue Ribbon Hen Food with Grit..	4L		G	10.00	3.00	2.20	58.00			Cracked corn, milo, kafir, wheat, oats, limestone grit.
Blue Ribbon Hen Food with Grit..	51P	J. F. Ash, Athens.....	F	12.08	10.18	3.55	2.40	63.38	8.41	Excess of wheat.
Blue Ribbon Hen Food with Grit..	182K	J. E. Murphy & Co., Eagle Pass	F	11.29	10.06	3.11	2.72	66.43	6.39	6% excess grit.
Blue Ribbon Hen Food with Grit <sup>10</sup> .	80K	Burleson & Baker, Eagle Pass	F	9.95	9.21	2.40	2.50	59.16	16.78	16.9% excess grit.
Anchor Wheat Bran, Shorts and Screenings.	4R		G	14.50	3.50	9.20	55.00			
Anchor Wheat Bran, Shorts and Screenings.	63K	W. S. Clayton, El Paso.....	F	9.32	16.75	3.56	10.24	54.53	5.60	
Anchor Wheat Bran, Shorts and Screenings.	258K	J. R. Keeling Grain Co., Ovalo.	F	11.45	17.02	3.58	9.23	53.92	4.80	
Anchor Wheat Bran, Shorts and Screenings.	170R	E. W. Harrison, Hereford...	F	9.74	16.02	3.66	9.00	55.72	5.86	
<b>Bishop Manufacturing Company, Bishop, Texas.</b>										
Corn Chops.....	1798A		G	9.00	3.50	3.00	70.00			
Corn Chops.....	83S	Bishop Grain Co., Bishop...	F	11.25	10.56	4.41	2.48	69.84	1.46	
<b>Bishop-Rosson Company, Marfa, Texas.</b>										
Corn Chops.....	657A		G	9.00	3.50	3.00	70.00			
Corn Chops.....	657A		F	9.99	10.80	4.05	2.25	71.87	1.04	
<b>Blatchford Calf Meal Factory, Waukegan, Illinois.</b>										
Blatchford Calf Meal.....	1851A		G	24.00	5.00	6.75	45.00			Locust bean meal, unpressed flax- seed, wheat flour, blood flour, barley and malt sprouts meal, ground beans and peas, rice polish, old process linseed oil meal, cocoa shell meal, cocoanut meal, re- cleaned cottonseed meal, fenu- greek, dried milk, anise, salt.
Blatchford Calf Meal.....	147S	Ferd Staffel, San Antonio....	F	9.56	24.93	5.07	7.57	47.18	5.69	

<sup>8</sup>One and one-fifth tons removed from sale. Relabeled. <sup>9</sup>Three-fourths ton removed from sale and returned to manufacturers.

<sup>10</sup>9.6 tons removed from sale and returned to manufacturers.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>*Blessing Warehouse and Elevator Co., Blessing, Texas.</b>										
Milo Chops.....	2541F	.....	.....	G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	2541F	.....	.....	F 11.99	10.90	2.42	1.70	71.87	1.12	
<b>Blossom Oil and Cotton Company, Blossom, Texas.</b>										
Cracked Cottonseed Feed No. 4...	264E	.....	.....	G .....	41.20	5.00	14.00	26.00	.....	Ordinary cottonseed cake, cotton- seed hulls.
Cracked Cottonseed Feed No. 4...		138T	C. R. Garner & Co., Glazier.	F 7.56	45.75	6.65	9.46	24.73	5.85	
<b>Blue Star Elevator Company, San Antonio, Texas.</b>										
Milo Chops.....	2453B	.....	.....	G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	2453B	.....	.....	F 11.42	10.56	2.99	2.47	70.59	1.97	
<b>Blum Milling Company, Blum, Texas.</b>										
Wheat White Shorts.....	647A	.....	.....	G .....	14.50	3.00	3.50	60.00	.....	
Wheat White Shorts.....	647A	.....	.....	F 9.18	13.12	1.48	.91	74.54	.77	
Wheat Bran, Shorts and Corn Bran	647B	.....	.....	G .....	14.50	3.50	10.00	50.00	.....	
Wheat Bran, Shorts and Corn Bran	647B	.....	.....	F 9.73	15.64	3.93	7.74	58.52	4.44	
<b>Bolland Brothers, Bishop, Texas.</b>										
Ear Corn Chops.....	286A	.....	.....	G .....	8.00	3.00	8.00	64.00	.....	
Ear Corn Chops.....	286A	.....	.....	F 10.72	10.84	3.23	8.01	65.34	1.86	

**Boothe & Furguson,  
Floydada, Texas.**

Milo Chops.....	2525B			G	10.00	2.50	3.00	70.00	.....
Milo Chops.....		92T	Manufacturer.....	F	14.06	11.56	2.39	2.22	68.40 1.37
Wheat Chops.....	2525C			G	12.00	2.00	3.00	70.00	.....
Wheat Chops.....	2525C			F	9.66	16.31	1.91	3.32	66.59 2.21
Barley Chops.....	2525D			G	11.00	1.50	6.00	65.00	.....
Barley Chops.....	2525D			F	9.39	12.25	1.93	7.26	66.56 2.61
Barley Chops.....		91T	Manufacturer.....	F	10.34	12.37	1.77	6.70	66.19 2.63

Some screenings present.

Oats present.

**Border Seed Company,  
El Paso, Texas.**

Satisfaction Scratch Feed.....	200A			G	10.00	3.00	5.00	45.00	.....
Satisfaction Scratch Feed.....	200A			F	9.51	10.81	3.68	3.85	70.20 1.95
Satisfaction Scratch Feed.....		174K	Manufacturer.....	F	11.14	10.02	3.56	3.53	69.82 1.93
Satisfaction Dry Mash with Char- coal.	200B			G	18.00	4.00	7.00	45.00	.....
Satisfaction Dry Mash with Char- coal.	200B			F	10.28	17.75	4.87	5.03	55.26 6.81

Wheat bran, ground oats, ground  
milo, ground wheat, hominy meal,  
ordinary cottonseed meal, meat  
scraps, corn meal, bone meal,  
charcoal.**Bowie Cotton Oil and Gin Company,  
Bowie, Texas.**

Ordinary Cottonseed Meal.....	325C			G	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Meal.....		52R	Decatur Cash Grocery, Decatur.	F	8.27	43.13	8.08	10.13	25.08 5.31
Ordinary Cottonseed Meal.....		55T	American Coal and Grain Co., Amarillo.	F	6.90	42.92	10.54	8.15	26.39 5.10

**Bradfish, H. J.,  
Weatherford, Texas.**

Ground Oats.....	691D			G	11.00	4.00	12.00	58.00	.....
Ground Oats.....	691D			F	9.18	11.56	5.26	12.66	57.77 3.57



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Brady, P. L., Jr., Hearne, Texas.</b>										
Corn Chops.....	248A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	248A	.....	.....	F 13.22	9.15	4.41	2.34	69.53	1.35	
<b>Brady Cotton Oil Company, Brady, Texas.</b>										
Ordinary Cottonseed Meal.....	1074E	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	.....	74R	Manufacturer.....	F 7.64	44.25	8.71	10.84	22.70	5.86	
Ordinary Cottonseed Cake.....	1074F	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....	.....	75R	Manufacturer.....	F 8.61	45.52	5.91	10.69	24.04	5.23	
Ordinary Cottonseed Cake.....	.....	239K	Bishop-Rosson Co., Marfa...	F 6.44	45.15	6.62	11.30	24.39	6.10	
<b>Brand-Dunwoody Milling Company, Joplin, Missouri.</b>										
Wheat Mixed Feed and Screenings	1376B	.....	.....	G .....	15.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Mixed Feed and Screenings	1376B	.....	.....	F 13.51	16.88	3.88	8.81	52.13	4.79	
†Wheat Mixed Feed and Screenings <sup>11</sup>	.....	168T	Tidwell & Martin, Quanah...	F 11.89	15.58	3.84	9.23	54.81	4.65	
<b>Brazos Valley Cotton Oil Company, Waco, Texas.</b>										
Prime Cracked Cottonseed Cake...	1254A	.....	.....	G .....	45.00	6.00	10.00	24.00	.....	
Prime Cracked Cottonseed Cake...	.....	59W	Manufacturer.....	F 7.27	46.67	6.88	10.73	22.21	6.24	
Prime Cottonseed Meal.....	1254B	.....	.....	G .....	45.00	6.00	10.00	24.00	.....	
Prime Cottonseed Meal.....	.....	104R	Butler & Taylor, Albany...	F 7.00	46.44	7.75	9.85	22.84	6.12	
Prime Cottonseed Meal.....	.....	58W	Manufacturer.....	F 7.19	47.44	8.04	7.41	23.43	6.49	
Ordinary Cottonseed Meal.....	1254C	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	.....	201T	C. Teas, Canadian.....	F 6.51	45.06	8.49	10.11	23.62	6.21	
Ordinary Cottonseed Meal.....	.....	57W	Manufacturer.....	F 6.20	42.50	8.66	10.88	25.50	6.26	

Ordinary Cottonseed Cake.....	1254D		G	.....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Cake.....		105R	Butler & Taylor, Albany...	F	8.50	43.88	6.84	10.61	24.08 6.09
Ordinary Cottonseed Cake.....		204T	Dr. F. D. Teas, Canadian...	F	7.23	45.67	7.06	10.12	23.39 6.53
Ordinary Cottonseed Cake.....		60W	Manufacturer.....	F	7.50	45.60	6.57	9.61	24.28 6.44
<b>Brenham Compress, Oil and Manufacturing Company, Brenham, Texas.</b>									
Prime Cottonseed Meal.....	426A		G	.....	45.00	6.00	10.00	22.00	.....
Prime Cottonseed Meal <sup>12</sup> .....		7Y	William Seidel, Brenham...	F	7.27	41.43	6.09	10.76	29.43 5.02
Prime Cottonseed Meal.....		96Y	Schmid Brothers, Brenham	F	8.26	46.80	7.10	8.20	23.00 6.64
Prime Cottonseed Meal <sup>13</sup> .....		147Y	Jack Green, Brenham.....	F	8.88	44.50	7.10	9.29	23.45 6.78
Choice Cottonseed Meal.....	426G		G	.....	48.00	7.00	9.00	23.00	.....
Choice Cottonseed Meal.....	426G		F	6.50	47.17	7.52	7.47	24.50	6.84
<b>Bristow Cotton Oil Company, Bristow, Oklahoma.</b>									
Prime Cracked Cold Pressed Cottonseed.	2461B		G	.....	25.00	7.00	25.00	29.00	.....
Prime Cracked Cold Pressed Cottonseed.	2461B		F	7.05	26.65	6.73	24.69	30.89	3.99
Prime Cracked Cold Pressed Cottonseed.		209R	Dorsey Grain Co., Weatherford.	F	7.49	27.09	7.41	27.40	26.48 4.13
<b>Britton, A. G., Sweetwater, Texas.</b>									
Milo Head Chops.....	611A		G	.....	8.00	2.50	8.00	65.00	.....
Milo Head Chops.....	611A		F	7.83	10.82	2.37	8.42	66.43	4.13
<b>Brode &amp; Company, F. W., Dallas, Texas.</b>									
Fox Brand Dairy Feed.....	2184B		G	.....	20.00	4.00	27.00	38.00	.....
Fox Brand Dairy Feed.....		13K	Texas Mercantile Co., Santa Anna.	F	8.54	18.09	2.31	29.00	38.57 3.49

Ground lintless cottonseed hulls,  
ordinary cottonseed meal.

†Before registration. <sup>11</sup>Three and one-half tons removed from sale until labeled.

<sup>12</sup>Refund. <sup>13</sup>Improperly printed tags attached. 2.7 tons removed from sale and relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Brown &amp; Bowers, San Saba, Texas.</b>										
Corn Chops.....	314A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	314A	.....	.....	F 13.44	9.81	4.59	2.32	68.57	1.30	
Corn Bran.....	314B	.....	.....	G .....	8.00	5.00	13.00	60.00	.....	
Corn Bran.....	314B	.....	.....	F 11.11	7.64	3.80	14.63	61.43	1.39	
<b>Brownwood Cotton Oil Mill, Brownwood, Texas.</b>										
Ordinary Cottonseed Meal.....	310A	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	.....	69R	Austin Mill and Grain Co., Brownwood.	F 7.29	44.69	6.66	10.35	25.08	5.93	
Ordinary Cottonseed Meal.....	.....	145R	Austin Mill and Grain Co., Brownwood.	F 6.68	44.09	6.59	11.79	25.04	5.81	
Ordinary Cottonseed Meal.....	.....	210K	Ford & Clements, Goldthwaite.	F 7.63	43.50	6.40	12.45	24.17	5.85	
Ordinary Cottonseed Cake.....	310B	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake <sup>14</sup> .....	.....	68R	Austin Mill and Grain Co., Brownwood.	F 9.19	41.25	6.32	15.73	22.03	5.48	
Ordinary Cottonseed Cake.....	.....	211K	W. E. Pardue, Goldthwaite..	F 7.71	43.50	8.58	11.22	23.13	5.86	
<b>Bryan Cotton Oil and Fertilizer Co., Bryan, Texas.</b>										
Ground Cottonseed Feed No. 4. . .	403B	.....	.....	G .....	41.20	5.00	14.00	26.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4. . .	.....	64Y	Mike & Walker, Bryan.....	F 9.02	41.43	7.89	13.42	22.18	6.06	
Ordinary Cottonseed Meal.....	403D	.....	.....	G .....	43.00	6.00	12.00	24.00	.....	
Ordinary Cottonseed Meal.....	.....	1Y	Mike & Walker, Bryan.....	F 8.00	42.31	6.51	13.32	24.83	5.03	
Ordinary Cottonseed Cake.....	403E	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....	.....	53T	Hoover & Patten, Canadian.	F 7.59	43.89	6.08	11.73	25.22	5.49	

Ground Cottonseed Feed No. 5...	403H			G		38.50	5.00	18.00	27.00		Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 5....	403H			F	9.86	37.34	7.07	15.79	24.08	5.86	
Ground Cottonseed Feed No. 5....		165Y	Vick Brothers, Bryan.....	F	8.21	38.59	6.71	14.33	26.25	5.91	
<b>Bumgardner, W. T., Brady, Texas.</b>											
Ground Barley.....	1520E			G		11.00	1.50	6.00	65.00		Ground oats, milo chops, corn bran.
Ground Barley.....	1520E			F	11.96	15.36	2.17	6.00	61.49	3.02	
Milk Produce Feed.....	1520F			G		9.00	3.50	9.00	63.00		
Milk Produce Feed.....	1520F			F	9.07	13.07	4.01	8.59	62.28	2.98	
<b>Burleson &amp; Baker, Eagle Pass, Texas.</b>											
Ordinary Cottonseed Meal.....	2564A			G		43.00	6.00	12.00	23.00		Cottonseed cake.
Ordinary Cottonseed Meal.....		363K	Manufacturer.....	F	6.67	39.86	8.69	9.14	29.23	6.41	
<b>Burleson Mill and Elevator Company, Burleson, Texas.</b>											
Mixed Bran and Screenings.....	2H			G		14.50	3.50	10.00	53.00		Wheat bran, corn bran, ground wheat screenings.
Mixed Bran and Screenings.....		122R	Panther City Grain Co., Fort Worth.	F	12.66	16.81	3.39	8.78	54.15	4.21	Whole screenings present.
<b>Burrus Mill and Elevator Company, Fort Worth, Texas.</b>											
Wheat Bran and Screenings.....	75F			G		15.00	3.50	10.00	54.00		3.5% excess screenings.
Wheat Bran and Screenings.....		37K	Rosson Produce Co., Winters	F	11.47	16.18	4.10	9.48	53.22	5.55	
Wheat Bran and Screenings.....		156T	Clarendon Grain Co., Clarendon.	F	12.43	16.87	3.33	9.11	53.02	5.24	
Low Grade Flour.....	75G			G		14.00	1.75	1.00	70.00		
Low Grade Flour.....	75G			F	12.78	13.68	1.63	.46	70.73	.78	Red Dog flour.
†Low Grade Flour <sup>15</sup> .....		34R	L. Briggs, Seymour.....	F	10.58	14.18	1.99	.55	71.97	.73	
Mixed Bran and Screenings.....	75H			G		15.00	3.50	10.00	50.00		Wheat bran, corn bran, ground wheat screenings.
Mixed Bran and Screenings.....	75H			F	12.38	16.50	3.69	8.99	53.36	5.08	Whole screenings present.
Mixed Bran and Screenings.....		157T	Clarendon Grain Co., Clarendon.	F	11.19	15.65	3.82	9.32	55.08	4.94	

†Before registration.

<sup>14</sup>Refund. <sup>15</sup>2 tons removed from sale until tagged.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Burrus Mill and Elevator Company, Fort Worth, Texas—Continued.</b>										
Wheat Gray Shorts.....	75K	.....	.....	G .....	15.00	4.50	5.00	57.00	.....	
Wheat Gray Shorts.....		107K	J. E. Hill, Midland.....	F 12.93	18.18	4.93	4.99	55.36	3.61	
**Wheat Shorts.....		12R	Winder Grain Co., Bowie...	F 10.23	14.58	1.76	.56	72.12	.75	
**Wheat Shorts.....		32R	L. Briggs, Seymour.....	F 10.96	17.25	4.64	5.09	58.35	3.71	
<b>Caddo Cotton Oil Company, Shreveport, Louisiana.</b>										
Prime Ground Cold Pressed Cot- tonseed.....	515B	.....	.....	G .....	25.00	7.00	25.00	29.00	.....	
Prime Ground Cold Pressed Cot- tonseed.....	515B	.....	.....	F 9.39	25.20	8.20	23.22	29.52	4.47	
Ground Cottonseed Feed No. 5....	515C	.....	.....	G .....	41.20	5.00	18.00	27.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 5....	515C	.....	.....	F 8.41	41.12	6.59	11.96	25.94	5.98	
<b>Caldwell Milling Company, Caldwell, Kansas.</b>										
Wheat Bran and Screenings.....	329D	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	329D	.....	.....	F 10.48	14.57	2.43	12.22	53.55	6.75	
Wheat Bran and Screenings.....		378K	West Texas Grain Co., Ballinger.	F 9.05	16.93	3.94	11.43	51.85	6.80	
Wheat Mixed Feed and Screenings.	329E	.....	.....	G .....	16.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Mixed Feed and Screenings.	329E	.....	.....	F 10.17	15.58	3.79	8.61	56.76	5.09	
Wheat Gray Shorts and Screenings.	329F	.....	.....	G .....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts and Screenings.	329F	.....	.....	F 9.95	16.96	4.53	5.63	58.87	4.06	

<b>Cameron, F. B.,</b>										
<b>McKinney, Texas.</b>										
Ear Corn Chops with Husk.....	273A			G .....	7.75	2.75	10.00	62.00	.....	
Ear Corn Chops with Husk.....	273A			F 13.84	8.50	3.60	9.21	63.57	1.28	
<b>Cameron Cotton Oil Company,</b>										
<b>Cameron, Texas.</b>										
Ordinary Cottonseed Meal.....	471G			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	12W	Manufacturer.....	F	8.39	44.17	10.08	7.86	23.55	5.95	
Ordinary Cottonseed Meal <sup>16</sup> .....	131W	Manufacturer.....	F	8.51	41.99	6.95	11.06	26.38	5.11	
Ordinary Cottonseed Meal.....	45P	W. T. Wilson Grain Co.,	F	8.62	42.09	11.78	10.50	20.94	6.07	
		Nacogdoches.								
Ordinary Cottonseed Meal.....	69Y	R. F. McGinty, Alvin.....	F	9.49	42.33	8.81	9.93	23.43	6.01	
Ordinary Cottonseed Meal.....	203K	Ramm & Fudge, Copperas	F	8.29	44.68	9.65	9.33	21.72	6.33	
		Cove.								
Ordinary Cottonseed Cake.....	471H		G .....	43.00	6.00	12.00	25.00	.....		
Ordinary Cottonseed Cake.....	84Y	T. J. Aycock & Co., Groveton	F	10.67	42.75	7.69	10.96	21.84	6.09	
Ordinary Cottonseed Cake.....	142T	T. H. Russell, Higgins.....	F	9.04	45.00	9.03	11.37	19.26	6.30	
Ordinary Cottonseed Cake.....	194T	W. C. Knutsan, Friona.....	F	9.92	45.31	7.62	8.85	22.67	5.63	
<b>Campbell &amp; Co., C. M.,</b>										
<b>Bremond, Texas.</b>										
Corn Chops.....	304A		G .....	9.00	3.50	3.00	70.00	.....		
Corn Chops.....	304A		F 13.84	9.56	4.50	2.58	68.18	1.34		
<b>Capital City Mills,</b>										
<b>Austin, Texas.</b>										
Mixed Chicken Feed.....	331C		G .....	10.00	3.00	3.00	65.00	.....		Wheat, corn chops.
Mixed Chicken Feed.....	148W	H. C. Greer, Austin.....	F	12.01	10.96	3.00	2.69	69.85	1.49	Wheat screenings present.
Stern's Dry Poultry Mash.....	331E		G .....	19.00	4.00	7.00	52.00	.....		Wheat bran, wheat gray shorts, corn
										meal, ground oats, meat scraps,
										ordinary cottonseed meal, salt.
Stern's Dry Poultry Mash.....	331E		F 10.01	19.65	4.83	6.02	54.64	4.85		

\*\*Not registered.

<sup>16</sup>7.5 tons removed from sale. Short weight.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Carter Grain Company, Bay City, Texas.</b>										
Corn Chops.....	1353A			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....		141Y	Hudson Grain Co., Eagle Lake.	F 12.81	9.96	3.73	2.75	69.41	1.34	
Carter's Scratch Feed.....	1353B			G .....	9.50	3.00	3.00	70.00	.....	Corn chops, kafir, milo.
Carter's Scratch Feed.....	1353B			F 11.41	10.56	3.24	2.10	71.42	1.27	
Carter's Chick Feed.....	1353C			G .....	9.50	3.00	3.00	70.00	.....	Corn chops, kafir, milo.
Carter's Chick Feed.....	1353C			F 11.52	10.65	3.44	1.87	71.02	1.50	
<b>Cason, L. C., Cleburne, Texas.</b>										
L. C. Cason's Hen Food.....	1914A			G .....	10.00	2.50	3.60	70.00	.....	Cracked corn, wheat, kafir, milo.
L. C. Cason's Hen Food.....		238R	Manufacturer.....	F 10.69	11.44	3.48	3.59	69.05	1.75	
<b>Center Point Roller Mills Company, Center Point, Texas.</b>										
Wheat Mixed Feed.....	36A			G .....	16.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts.
Wheat Mixed Feed.....	36A			F 11.78	17.93	3.92	7.16	55.16	4.05	
Wheat Mixed Feed.....		114S	Manufacturer.....	F 11.87	16.29	4.04	7.89	54.98	4.93	
Corn Chops.....	36B			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	36B			F 14.89	10.03	3.39	2.13	68.19	1.37	
<b>Chapman Milling Company, The, Sherman, Texas.</b>										
Corn Chops.....	397A			G .....	9.00	4.00	3.00	70.00	.....	
Corn Chops.....		166Y	Vick Brothers, Bryan.....	F 9.94	8.76	4.25	2.05	73.62	1.38	
Wheat Gray Shorts.....	397C			G .....	15.75	4.25	5.00	57.00	.....	
Wheat Gray Shorts.....		154K	Zimmerman Feed Store, Stanton.	F 10.55	17.83	5.08	5.17	57.62	3.75	

Wheat Gray Shorts.....	377K	J. P. Brooks, Miles.....	F	9.13	18.53	5.97	5.47	65.63	4.27	Corn chops, kafir, wheat screenings. Registration adjusted. Contains damaged corn.
Chapco Poultry Food or Egg Producer.....	397D	.....	G	.....	9.00	3.00	6.00	60.00	.....	
Chapco Poultry Food or Egg Producer.....	2P	The Williamson Co., Honey Grove.....	F	10.13	10.93	2.92	3.31	70.92	1.79	Corn chops, kafir, milo, wheat screenings.
Chapco Poultry Food.....	397D	.....	G	.....	9.00	3.00	6.00	60.00	.....	
Chapco Poultry Food.....	112P	The Williamson Co., Honey Grove.....	F	14.01	11.08	2.74	2.40	67.27	2.50	Corn bran present.
Wheat Bran and Screenings.....	397G	.....	G	.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	155K	Zimmerman Feed Store, Stanton.....	F	10.99	15.03	3.33	11.05	53.73	5.87	Corn bran present.
Wheat Bran and Screenings.....	376K	J. P. Brooks, Miles.....	F	9.62	15.12	3.98	10.25	55.14	5.89	
Wheat Bran and Screenings.....	222R	Roy Stafford, Stephenville...	F	9.93	14.44	3.83	9.83	56.06	5.91	Wheat bran, wheat gray shorts, ground wheat screenings.
<b>Cherokee Mills, The,</b>										
<b>Cherokee, Oklahoma.</b>										Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Bran and Screenings.....	324A	.....	G	.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	324A	.....	F	13.09	15.93	3.45	10.86	50.05	6.62	Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Brown Shorts and Screenings	324B	.....	G	.....	15.00	3.50	6.50	55.00	.....	
Wheat Brown Shorts and Screenings	324B	.....	F	11.99	17.80	4.46	6.27	55.39	4.09	Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Mixed Feed and Screenings.	324C	.....	G	.....	16.00	3.50	8.50	55.00	.....	
Wheat Mixed Feed and Screenings.	324C	.....	F	11.51	16.62	4.05	9.67	52.14	6.01	Wheat bran, wheat gray shorts, ground wheat screenings.
<b>Chillicothe Cotton Oil Company,</b>										
<b>Chillicothe, Texas.</b>										Wheat bran, wheat gray shorts, ground wheat screenings.
Ordinary Cottonseed Meal.....	2396A	.....	G	.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	165T	Manufacturer.....	F	7.85	42.50	12.82	8.62	22.78	5.43	Wheat bran, wheat gray shorts, ground wheat screenings.
Ordinary Cottonseed Meal.....	193T	Lee Bivins, Amarillo.....	F	8.32	43.41	10.84	9.11	22.90	5.42	
Ordinary Cracked Cottonseed Cake	2396B	.....	G	.....	43.00	6.00	12.00	25.00	.....	Wheat bran, wheat gray shorts, ground wheat screenings.
Ordinary Cracked Cottonseed Cake	166T	Manufacturer.....	F	7.76	44.31	9.60	8.93	23.73	5.67	
Ordinary Cracked Cottonseed Cake	192T	Lee Bivins, Amarillo.....	F	9.14	43.68	7.18	9.85	24.57	5.58	Wheat bran, wheat gray shorts, ground wheat screenings.
<b>Citizens Cotton Oil Company,</b>										
<b>Taylor, Texas.</b>										Wheat bran, wheat gray shorts, ground wheat screenings.
Ordinary Cottonseed Meal.....	1563E	.....	G	.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	127S	Manufacturer.....	F	9.17	43.30	8.25	12.01	20.88	6.39	Wheat bran, wheat gray shorts, ground wheat screenings.
Ordinary Cottonseed Meal.....	102W	Manufacturer.....	F	10.03	44.43	7.98	10.29	20.89	6.38	



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.							Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash		
<b>Citizens Cotton Oil Company, Taylor, Texas—Continued.</b>											
Ordinary Cottonseed Meal.....		200W	Gossett Brothers, Taylor....	F	8.59	44.82	8.82	11.80	19.26	6.71	<b>Cottonseed meal.</b>
Ordinary Cottonseed Cake.....	1563F		G.....			43.00	6.00	12.00	25.00		
Ordinary Cottonseed Cake <sup>17</sup> .....		16W	Gossett Brothers, Taylor....	F	7.28	44.25	7.27	8.78	26.29	6.13	
Ordinary Cottonseed Cake.....		75W	Manufacturer.....	F	9.46	45.21	7.53	9.93	21.62	6.25	
Ordinary Cottonseed Cake.....		199T	Red Deer Grain Co., Miami.	F	8.92	40.93	8.09	12.78	23.01	6.27	
<b>City Mill, The, Ennis, Texas.</b>											
Corn Chops.....	1421A		G.....			9.00	3.50	3.00	70.00		<b>Wheat shorts present.</b>
Corn Chops.....		145W	Manufacturer.....	F	12.84	10.40	4.34	2.49	68.86	1.07	
Wheat White Shorts.....	1421C		G.....			14.50	3.00	3.50	60.00		
Wheat White Shorts.....	1421C		F	11 33	14.91	1.71	1.14	69.98	.93		
Wheat Gray Shorts.....	1421I		G.....			15.00	3.50	5.00	60.00		
Wheat Gray Shorts.....		144W	Manufacturer.....	F	11.15	19.97	5.79	4.65	54.85	3.59	
Wheat Bran and Screenings.....	1421K		G.....			14.50	3.50	8.50	53.00		
Wheat Bran and Screenings.....		143W	Manufacturer.....	F	11.69	17.26	4.25	8.75	53.14	4.91	
<b>Clarendon Grain Company. Clarendon, Texas.</b>											
Corn Chops.....	1794A		G.....			9.00	4.00	3.00	70.00		
Corn Chops.....		154T	Manufacturer.....	F	13.22	8.83	3.86	1.89	70.99	1.21	
Milo Chops.....	1794B		G.....			9.00	2.50	3.50	70.00		
Milo Chops.....		155T	Manufacturer.....	F	15.19	9.90	2.47	1.96	69.06	1.42	
Milo Chops.....		167K	James Malesworth, Sierra Blanca.	F	13.92	9.68	2.54	1.81	70.68	1.37	
<b>Clark-Lynn Grain Company of Texas, Texarkana, Texas.</b>											
Wheat Bran.....	1168C		G.....			14.50	3.00	10.00	53.00		

Wheat Bran.....	1168C			F	8.66	16.92	3.21	8.87	57.07	5.27	
<b>Clarksville Cotton Oil Company,</b> <b>Clarksville, Texas.</b>											
Ordinary Cottonseed Meal.....	223E			G		43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		55P	West-Underwood Grocery Co., Clarksville.	F	7.99	42.00	10.59	10.89	22.31	6.22	
Ordinary Cottonseed Cake.....	223F			G		43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....		136T	Thomas Waters, Glazier....	F	9.12	44.73	7.77	10.62	21.33	6.43	
<b>Clay County Cotton Oil Company,</b> <b>Henrietta, Texas.</b>											
Prime Cottonseed Meal.....	1451A			G		45.00	6.00	10.00	24.00	.....	
Prime Cottonseed Meal.....		14R	W. J. Mangum, Henrietta..	F	6.07	47.25	7.73	7.41	26.14	5.40	
<b>Cleburne Peanut Products Company,</b> <b>Cleburne, Texas.</b>											
**Mixed Feed No. 1.....		48R	L. C. Cason, Cleburne.....	F	16.13	12.92	1.20	22.41	39.36	7.98	
<b>Clement Grain Company,</b> <b>Waco, Texas.</b>											
Corn Chops.....	1484B			G		9.00	3.50	3.00	70.00	.....	
Corn Chops.....		157W	Llano Feed Co., Llano.....	F	11.11	9.65	3.68	2.85	69.80	2.91	2% cinders present.
Milo Chops.....	1484D			G		9.50	2.75	3.00	71.00	.....	
Milo Chops.....		220W	W. R. Holton, Thornton....	F	10.61	11.60	2.31	2.71	71.12	1.65	
<b>Clifton Mill and Elevator Company,</b> <b>Clifton, Texas.</b>											
Corn Chops.....	2045C			G		9.50	3.50	3.00	70.00	.....	
Corn Chops.....		221W	Manufacturer.....	F	9.88	10.65	4.51	2.65	71.01	1.30	
Wheat Gray Shorts.....	2045D			G		17.00	3.80	4.50	60.00	.....	
Wheat Gray Shorts.....		143K	West Texas Grain Co., Ballinger.	F	10.84	17.88	4.77	5.65	57.06	3.80	
Wheat Gray Shorts.....		151Y	Hodge & Howell, Harlingen.	F	8.99	16.09	4.50	5.66	60.97	3.79	
Wheat Gray Shorts.....		164W	Manufacturer.....	F	10.81	16.75	4.90	5.27	58.67	3.60	
Milo Chops.....	2045F			G		10.00	2.50	3.00	71.00	.....	

\*\*Not registered.

<sup>17</sup>Three-tenths ton removed from sale and relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks	
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash		
<b>Clifton Mill and Elevator Company, Clifton, Texas—Continued.</b>											
Milo Chops.....		165W	Manufacturer.....	F	11.93	10.08	3.18	2.17	71.27	1.37	Wheat bran, wheat gray shorts, corn bran, ground wheat screenings. <b>Whole screenings present.</b>
Mixed Feed.....	2045I			G	.....	14.50	3.25	8.00	50.00	.....	
Mixed Feed.....		142K	West Texas Grain Co., Ballinger.	F	12.29	15.59	4.21	8.81	54.46	4.64	
Mixed Feed.....		163W	Manufacturer.....	F	10.14	15.87	3.62	8.20	57.48	4.69	
<b>Clover Leaf Milling Company, Wellington, Missouri.</b>											
Wheat Bran.....	2468C			G	.....	14.50	3.00	10.00	53.00	.....	Wheat screenings present.
Wheat Bran.....	2468C			F	12.16	15.68	2.93	9.47	53.81	5.95	
Corn Chops.....	2468D			G	.....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	2468D			F	17.26	10.61	4.17	2.34	64.10	1.52	High moisture content. Sample moldy.
Wheat Gray Shorts.....	2468E			G	.....	16.00	4.00	5.50	57.00	.....	Wheat bran, wheat gray shorts.
Wheat Gray Shorts.....	2468E			F	11.68	16.56	4.02	5.93	58.06	3.75	
Wheat Gray Shorts.....		205W	Thomas Grain, Mill and Ele- vator Co., Waxahachie.	F	10.95	17.50	3.61	6.84	56.65	4.45	
Wheat Mixed Feed.....	2468F			G	.....	15.00	3.50	8.50	55.00	.....	Wheat screenings present.
Wheat Mixed Feed.....	2468F			F	11.74	15.68	3.45	7.53	57.02	4.58	
Wheat Mixed Feed.....		204W	Thomas Grain, Mill and Ele- vator Co., Waxahachie.	F	10.65	16.72	4.31	8.29	54.64	5.39	
<b>Clovis Mill and Elevator Company, Clovis, New Mexico.</b>											
Wheat Gray Shorts.....	111A			G	.....	15.00	3.50	5.50	57.00	.....	Wheat screenings present.
Wheat Gray Shorts.....	111A			F	12.51	15.00	3.81	4.98	60.34	3.36	
Wheat Bran and Screenings.....	111B			G	.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	111B			F	13.57	14.21	3.92	9.74	52.89	5.67	

<b>Cobb Grain Company,</b>									
<b>Plainview, Texas.</b>									
Milo Chops.....	898A			G .....	9.00	2.90	2.42	74.50	.....
Milo Chops.....		90T	Manufacturer.....	F 15.41	9.50	2.21	2.37	69.13	1.38
<b>Registration cancelled.</b>									
<b>Coffield Milling Company,</b>									
<b>Bowie, Texas.</b>									
Wheat Bran.....	2463C			G .....	16.00	3.50	10.00	55.00	.....
Wheat Bran.....		13R	B. E. Watson, Bowie.....	F 10.54	15.75	3.22	7.68	59.03	3.78
Ground Wheat Screenings.....	2463D			G .....	12.00	2.00	6.00	70.00	.....
Ground Wheat Screenings.....	2463D			F 10.59	13.06	2.31	4.85	66.26	2.93
Barley Chops.....	2463E			G .....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	2463E			F 10.73	11.37	1.79	6.97	66.68	2.46
Corn Bran.....	2463F			G .....	8.00	5.00	13.00	60.00	.....
Corn Bran.....	2463F			F 10.95	10.50	7.60	11.61	56.47	2.87
<b>Screenings present.</b>									
<b>Coleman Cotton Oil Mill,</b>									
<b>Coleman, Texas.</b>									
Prime Cottonseed Meal.....	2051A			G .....	45.00	6.00	10.00	24.00	.....
Prime Cottonseed Meal.....		76R	Wilson Grain Co., Coleman..	F 8.45	45.62	6.50	7.87	25.85	5.71
Ordinary Cottonseed Meal.....	2051C			G .....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Meal.....		102T	Red Star Products Co., Amarillo.	F 8.66	46.81	6.82	10.73	21.53	5.45
Ordinary Cottonseed Meal.....		150R	Wilson Grain Co., Coleman..	F 6.87	44.34	6.41	12.89	23.89	5.60
Ordinary Cottonseed Meal.....		152R	Wilson Grain Co., Coleman..	F 6.75	43.81	6.25	14.80	23.01	5.38
Ordinary Cottonseed Meal.....		223K	H. P. Roddie & Co., San Angelo.	F 5.59	43.13	5.85	13.32	26.41	5.70
Ordinary Cottonseed Cake.....	2051D			G .....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Cake.....		101T	Amarillo Coal and Grain Co., Amarillo.	F 8.94	46.80	5.19	10.94	22.49	5.64
Ordinary Cottonseed Cake <sup>18</sup> .....		164K	Pecos Mercantile Co., Pecos.	F 8.50	42.54	4.95	14.46	24.42	5.13
Ordinary Cottonseed Cake.....		222K	H. P. Roddie & Co., San Angelo.	F 6.80	44.58	5.65	13.02	24.51	5.44
<b>Collin County Mill and Elevator Co.,</b>									
<b>McKinney, Texas.</b>									
Wheat Gray Shorts.....	31B			G .....	15.00	3.50	5.00	60.00	.....
Wheat Gray Shorts.....		42R	Watson Brothers, Strawn....	F 12.15	18.10	5.49	6.18	53.70	4.38

<sup>18</sup>Refund.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Collin County Mill and Elevator Co., McKinney, Texas—Con'd.</b>										
Wheat Gray Shorts.....		77P	Dink Meador, McKinney....	F 11.53	17.71	4.42	5.69	56.62	4.03	
Wheat Gray Shorts.....		101K	Gary & Son, Big Spring....	F 12.42	17.25	4.72	5.36	56.57	3.68	
Wheat Gray Shorts <sup>19</sup> .....		218K	West & Glaze, Miles.....	F 11.17	18.02	4.72	6.64	55.20	4.25	Wheat brown shorts.
Corn Chops.....		31C		G.....	9.00	4.00	3.00	70.00	.....	
Corn Chops.....		77K	Eagle Pass Grocery Co., Eagle Pass.....	F 13.64	9.50	4.24	2.33	68.86	1.43	
Corn Chops.....		121R	E. M. Weisten, Baird.....	F 11.47	10.11	3.92	3.14	69.83	1.53	Screenings present.
Wheat Bran and Screenings.....		31E		G.....	14.50	3.50	10.00	53.00	.....	
Wheat Bran and Screenings.....		73S	Strieber Brothers, Runge....	F 12.31	15.33	3.34	10.81	52.02	6.19	Corn bran present.
Wheat Bran and Screenings.....		164Y	J. W. Moses & Co., Sinton..	F 10.99	14.44	3.59	9.91	55.69	5.38	Corn bran present.
Wheat Bran, Corn Bran and Screenings.....		31G		G.....	14.50	3.50	10.00	50.00	.....	
Wheat Bran, Corn Bran and Screenings.....		76K	Eagle Pass Grocery Co., Eagle Pass.....	F 13.18	13.73	3.88	10.36	53.41	5.44	Excess corn bran.
Wheat Bran, Corn Bran and Screenings.....		76P	Dink Meador, McKinney....	F 11.39	16.00	3.69	9.05	54.52	5.35	
Wheat Bran, Corn Bran and Screenings.....		194K	Reed & Griffin, San Marcos..	F 11.14	15.43	3.56	9.68	54.78	5.41	
Wheat White Shorts.....		31L		G.....	14.50	3.00	3.50	60.00	.....	
Wheat White Shorts.....		96S	Reed & Griffin, San Marcos.	F 11.84	16.51	2.65	2.08	65.16	1.76	
<b>Comanche Milling Company, Comanche, Texas.</b>										
Cracked Low Grade Wheat.....		2613B		G.....	12.00	2.00	6.00	70.00	.....	
Cracked Low Grade Wheat.....		2613B		F 11.85	13.12	1.88	4.65	65.05	3.45	
Ear Corn Chops.....		2613C		G.....	8.00	3.00	8.00	64.00	.....	
Ear Corn Chops.....		2613C		F 10.89	9.75	3.69	9.14	65.03	1.50	
Corn Chops.....		2613D		G.....	9.00	3.50	3.00	70.00	.....	



Corn Chops.....	2613D			F 11.06	9.75	4.73	3.04	69.93	1.49	
Barley Chops.....	2613E			G .....	11.00	1.50	6.00	65.00	.....	
Barley Chops.....	2613E			F 12.76	11.60	1.03	5.11	67.40	2.10	
<b>Community Mill and Elevator Co., Dallas, Texas.</b>										
Wheat Mixed Feed.....	429A			G .....	15.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts.
Wheat Mixed Feed.....	429A			F 11.97	17.75	3.49	8.50	53.75	4.54	
<b>Community Milling Company, El Paso, Texas.</b>										
Milo Chops.....	2341B			G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	2341B			F 10.94	10.18	2.76	2.62	72.05	1.45	
Corn Chops.....	2341C			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....		173K	W. Jessen, El Paso.....	F 10.53	10.43	4.33	2.71	70.70	1.30	
Wheat Bran.....	2341H			G .....	14.50	3.50	10.00	55.00	.....	
Wheat Bran.....		111K	J. A. Fields & Co., Clint.....	F 10.49	16.27	3.69	8.16	56.46	4.93	Wheat mixed feed.
Victory Scratch Feed.....	2341I			G .....	10.00	3.00	3.50	68.00	.....	Oats, wheat, milo, cracked corn, recleaned wheat screenings.
Victory Scratch Feed.....		64K	Southwestern Fuel and Feed Co., El Paso.	F 12.97	10.81	3.12	2.74	68.79	1.57	
Barley Chops.....	2341J			G .....	11.00	1.50	6.00	65.00	.....	
Barley Chops.....	2341J			F 7.29	10.85	1.98	6.94	69.93	3.01	
Victory Laying Mash with Char- coal.	2341K			G .....	14.00	3.20	9.00	50.00	.....	Wheat mixed feed, unbolted corn meal, milo meal, ground oats, alfalfa meal, beef scraps, ground wheat, ordinary cottonseed meal, charcoal, salt.
Victor Laying Mash with Char- coal.	2341K			F 6.80	17.48	4.61	8.64	56.94	5.53	
<b>Community Roller Mills, Frost, Texas.</b>										
Chopped Wheat Screenings.....	156A			G .....	10.00	2.00	5.00	70.00	.....	
Chopped Wheat Screenings.....	156A			F 11.25	14.19	1.50	3.32	66.65	3.09	

<sup>19</sup>2.5 tons removed from sale and relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Conkey Company, The G. E., Cleveland, Ohio.</b>										
Conkey's Buttermilk, Meal and Grain Laying Mash.	1773A	.....	.....	G .....	18.00	4.00	6.00	44.00	.....	Buttermilk, ground barley, meat scraps, wheat bran, wheat brown shorts, corn feed meal, bone, bean meal, linseed oil meal, corn meal.
Conkey's Buttermilk, Meal and Grain Laying Mash.	1773A	.....	.....	F 8.05	17.77	5.25	6.05	52.39	10.49	
Conkey's Buttermilk Starting Feed	1773B	.....	.....	G .....	12.00	3.00	4.00	56.00	.....	Corn meal, corn feed meal, bone, hulled oats, wheat brown shorts, buttermilk.
Conkey's Buttermilk Starting Feed	1773B	.....	.....	F 9.13	13.46	4.78	4.22	64.69	3.72	
Conkey's Buttermilk, Meat and Grain Growing Mash.	1773C	.....	.....	G .....	18.00	4.00	5.00	50.00	.....	Buttermilk, wheat brown shorts, wheat bran, corn feed meal, ground barley, hulled oats, bone, meat scraps, bean meal, linseed oil meal.
Conkey's Buttermilk, Meat and Grain Growing Mash.	1773C	.....	.....	F 8.19	17.61	5.21	7.27	54.23	7.49	
<b>Continental Oil and Cotton Company, Abilene, Texas.</b>										
Coweta Mixed Feed.....	586C	.....	.....	G .....	10.60	3.00	40.00	30.00	.....	Cottonseed hulls, ordinary cotton- seed meal.
Coweta Mixed Feed.....		38R	L. D. Kennedy, Abilene.....	F 11.25	10.11	1.56	39.64	33.34	4.10	
Ordinary Cottonseed Meal.....	586K	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		37R	L. D. Kennedy, Abilene.....	F 7.68	46.90	8.79	7.83	23.20	5.60	
Ground Cottonseed Feed No. 4...	586N	.....	.....	G .....	41.20	5.00	14.00	26.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4...		156K	W. S. Hill, Midland.....	F 9.21	42.96	7.41	9.78	25.02	5.62	

<b>Continental Oil-Cotton Company, Colorado, Texas.</b>									
Ordinary Cottonseed Meal.....	620C			G	43.00	6.00	12.00	25.00	
Ordinary Cottonseed Meal.....	620C			F 6.83	44.93	7.97	9.08	25.65	5.54
Ordinary Cottonseed Meal.....		149K	T. C. Donnell & Son, Colo- rado.	F 7.39	44.15	7.85	9.54	25.41	5.66
Ordinary Cottonseed Cake.....	620D			G	43.00	6.00	12.00	25.00	
Ordinary Cottonseed Cake.....	620D			F 8.98	44.87	6.82	9.79	23.99	5.55
Ordinary Cottonseed Cake.....		148K	Manufacturer.....	F 9.27	45.52	7.25	9.85	22.68	5.43
<b>Cooper Cotton Oil Company, Cooper, Texas.</b>									
Ordinary Cottonseed Cake.....	149D			G	43.00	6.00	12.00	25.00	
Ordinary Cottonseed Cake.....		64T	D. B. Right, Dalhart.....	F 8.33	42.12	5.81	11.74	26.30	5.70
<b>Cooper Flour and Grist Mill, Cooper, Texas.</b>									
Wheat Chops.....	2389B			G	12.00	2.00	3.00	70.00	
Wheat Chops.....	2389B			F 11.08	13.77	1.80	2.61	69.23	1.51
Wheat Gray Shorts.....	2389C			G	15.00	3.50	5.50	57.00	
Wheat Gray Shorts.....	2389C			F 10.24	15.25	2.31	1.56	69.67	.97
<b>Corno Mills Company, The, St. Louis, Missouri.</b>									
Pawnee Hen Feed.....	732A			G	10.00	3.00	3.50	68.00	
Pawnee Hen Feed.....	732A			F 11.68	11.36	3.22	4.21	67.65	1.88
Corno Hen Feed.....	732B			G	10.00	3.00	3.50	68.00	
Corno Hen Feed.....		113K	West Texas Fuel Co., El Paso	F 11.95	10.00	2.75	3.78	70.02	1.50
Corno Hen Feed.....		178Y	Beaumont Grain Co., Beau- mont.	F 11.96	10.46	2.40	3.02	70.85	1.31
Green Flag Sweet Mixed Feed....	732D			G	10.00	2.00	13.00	50.00	
Green Flag Sweet Mixed Feed....	732D			F 16.11	9.09	1.74	15.56	50.95	6.55
<div>Wheat white shorts.</div> <div>Wheat, cracked corn, barley, oats, kafir, whole wheat screenings. Excess of oats.</div> <div>Wheat, cracked corn, kafir, barley, whole wheat screenings, sun- flower seed. Sunflower seed guaranteed; not identified.</div> <div>Cracked corn, choice alfalfa meal, crushed whole oats, molasses, oat hulls, oat middlings. Excess of oat hulls.</div>									

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Corno Mills Company, The, St. Louis, Missouri—Con'd.</b>										
Shamrock Hog Mixed Feed.....	732G	.....	.....	G .....	16.00	3.50	5.00	50.00	.....	Corn feed meal, ground wheat screenings, corn gluten feed, ordinary cottonseed meal, fine ground feeding oat meal.
Shamrock Hog Mixed Feed.....	732G	.....	.....	F 12.23	16.56	3.51	6.91	56.32	4.47	Registration cancelled.
Corno Growing Mash.....	732G	.....	.....	G .....	16.00	4.50	9.00	50.00	.....	Corn meal, oat meal, choice alfalfa meal, wheat bran, meat scraps.
Corno Growing Mash.....	732G	.....	.....	F 10.96	17.68	4.32	8.89	52.46	5.69	Corn feed meal, ground wheat screenings, corn gluten feed, ordinary cottonseed meal, fine ground feeding oat meal.
Corno Hog Mixed Feed.....	732H	.....	.....	G .....	16.00	3.50	5.00	50.00	.....	
Corno Hog Mixed Feed.....	732H	.....	.....	F 12.27	16.75	2.78	7.11	56.63	4.46	Registration cancelled.
Corno Laying Mash with Charcoal	732H	.....	.....	G .....	20.00	8.00	9.00	50.00	.....	Corn meal, oat meal, alfalfa meal, wheat bran, linseed meal, meat scraps, charcoal.
Corno Laying Mash with Charcoal	732H	.....	.....	F 10.01	21.36	5.06	9.36	47.67	6.54	1.5% fine sand present.
Nutro Sweet Dairy Feed.....	732I	.....	.....	G .....	16.00	3.50	15.00	50.00	.....	Wheat bran, ordinary cottonseed meal, alfalfa meal, oat hulls, molasses, oat middlings.
Nutro Sweet Dairy Feed.....	732I	.....	.....	F 11.35	19.65	3.55	14.10	44.53	6.82	Cracked corn, wheat, kafir, barley, sunflower seed.
Shamrock Hen Feed.....	732L	.....	.....	G .....	10.00	3.00	3.50	68.00	.....	
Shamrock Hen Feed.....	732L	.....	.....	F 12.66	10.31	3.41	3.28	68.97	1.37	Ordinary cottonseed meal, wheat bran, corn gluten feed, oat hulls, alfalfa meal, old process linseed
Pawnee Sweet Dairy Feed.....	732O	.....	.....	G .....	20.00	3.50	13.50	50.00	.....	

											meal, oat middlings, molasses and salt.
Pawnee Sweet Dairy Feed.....	732O			F	10.06	22.43	3.68	12.19	45.38	6.26	
Shamrock Laying Mash with Charcoal.	732T			G		20.00	8.00	9.00	50.00		Corn meal, oat meal, alfalfa meal, wheat bran, linseed meal, meat scraps, charcoal.
Shamrock Laying Mash with Charcoal.	732T			F	8.12	21.35	5.06	9.80	48.80	6.87	
Green Flag Stock Feed.....	732U			G		10.00	3.00	11.00	55.00		Wheat gray shorts, corn meal, oat hulls, ground barley, oat middlings.
Green Flag Stock Feed.....	732U			F	7.29	10.77	4.03	14.83	58.33	4.75	Excess oat hulls.
Pawnee Stock Feed.....	732V			G		10.00	3.00	15.00	55.00		Wheat gray shorts, corn meal, oat hulls, ground barley, oat middlings.
Pawnee Stock Feed.....	732V			F	8.40	11.37	3.87	14.55	55.99	5.82	
Corpus Christi Cotton Oil Company, Corpus Christi, Texas.											
Ordinary Cottonseed Meal.....	1845F			G		43.00	6.00	12.00	24.00		
Ordinary Cottonseed Meal.....		23S	Manufacturer.....	F	7.09	45.30	7.71	8.83	24.73	6.34	
Ordinary Cottonseed Meal.....		77S	Taylor Grain and Elevator Co., Corpus Christi.	F	6.92	43.87	6.90	9.64	26.44	6.23	
Corsicana Mill and Grain Co., Corsicana, Texas.											
Corn Chops and Corn Bran.....	2213C			G		9.00	3.50	3.00	70.00		
Corn Chops and Corn Bran.....		211W	Sowell Bros., Corsicana.....	F	10.73	9.70	3.55	2.15	72.48	1.39	
Fortson's Best Chick Feed.....	2213I			G		10.00	2.50	5.00	65.00		Cracked corn, wheat, kafir, milo, barley.
Fortson's Best Chick Feed.....	2213I			F	11.07	11.46	2.79	2.24	70.94	1.50	
Cotton Oil Company, The, Lampasas, Texas.											
Cracked Cottonseed Feed Number Four.	170A			G		41.20	5.00	14.00	26.00		Ordinary cottonseed cake, cottonseed hulls.
Cracked Cottonseed Feed Number Four.	170A			F	9.69	41.71	7.24	12.60	23.07	5.69	
Cracked Cottonseed Feed Number Four.		96W	Manufacturer.....	F	8.01	45.21	10.38	11.93	18.43	6.04	Rancid.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Cotton Oil Company, The, Lampasas, Texas—Con'd.</b>										
Cracked Cottonseed Feed Number Four.	208K	.....	Senterfitt-Andrew Co., Lampasas.	F 8.61	42.96	11.92	12.82	17.72	5.97	
"A" Ground Cottonseed Feed Number Four.	170B	.....	.....	G .....	41.20	5.00	14.00	26.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
"A" Ground Cottonseed Feed Number Four.	170B	.....	.....	F 7.88	44.37	10.78	10.88	19.66	6.43	Made from damaged cottonseed.
Ordinary Cottonseed Cake.....	170C	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....	170C	.....	.....	F 8.93	42.50	6.31	11.40	25.54	5.32	
Ordinary Cottonseed Cake <sup>20</sup> .....	155W	.....	Key Bros., Lampasas.....	F 7.42	41.75	7.87	11.87	24.99	6.10	
Ordinary Cottonseed Meal.....	170D	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	170D	.....	.....	F 8.11	43.06	6.73	12.79	23.47	5.84	
Ordinary Cottonseed Meal.....	152W	.....	G. W. Clements & Son, Lampasas.	F 8.07	42.04	8.06	12.95	22.66	6.22	
Ground Cottonseed Feed Number Four.	170E	.....	.....	G .....	41.20	5.00	14.00	26.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed Number Four. <sup>21</sup>	170E	.....	.....	F 8.13	38.46	7.28	14.85	25.72	5.56	
Ground Cottonseed Feed Number Four.	95W	.....	Manufacturer.....	F 8.11	43.31	11.41	10.61	20.51	6.05	
<b>Cowan Grain Company, W. C., Tulia, Texas.</b>										
Ground Wheat Screenings.....	1630E	.....	.....	G .....	10.00	2.00	6.00	60.00	.....	
Ground Wheat Screenings.....	1630E	.....	.....	F 11.09	12.84	1.87	6.18	64.81	3.21	
<b>Crisp, H. N., Post, Texas.</b>										
Milo Chops.....	510A	.....	.....	G .....	9.00	2.50	3.50	70.00	.....	

Milo Chops.....	510A			F	12.11	10.31	2.57	2.14	71.21	1.66	
<b>Crouch Milling Company,</b> <b>Victoria, Texas.</b>											
Corn Bran.....	660A			G		8.00	5.00	13.00	60.00		
Corn Bran.....	660A			F	10.37	7.01	2.94	14.17	64.28	1.23	
Corn Chops.....	660B			G		9.00	3.50	3.00	70.00		
Corn Chops.....	660B			F	11.70	10.50	4.44	2.66	69.22	1.48	
<b>Crystal Palace Flouring Mills Co.,</b> <b>Weatherford, Texas.</b>											
Wheat Mixed Feed, Corn Bran and Screenings.	184C			G		15.00	3.50	8.50	55.00		Wheat bran, wheat gray shorts, corn bran, ground wheat screenings.
Wheat Mixed Feed, Corn Bran and Screenings.	184C			F	10.89	14.50	2.86	8.65	58.32	4.78	6.9% excess screenings.
Wheat Mixed Feed, Corn Bran and Screenings.		82R	Dorsey Grain Co., Weatherford.	F	12.85	15.43	4.12	7.87	55.14	4.59	10% excess screenings.
Wheat Gray Shorts.....	184I			G		15.00	3.50	5.00	60.00		
Wheat Gray Shorts.....		81R	Dorsey Grain Co., Weatherford.	F	10.37	15.06	3.02	3.29	65.95	2.31	
Wheat Gray Shorts.....		119R	Dorsey Grain Co., Weatherford.	F	10.23	15.31	3.08	3.73	65.44	2.21	
Wheat Bran and Screenings.....	184J			G		16.00	4.00	8.40	50.00		
Wheat Bran and Screenings.....		120R	Dorsey Grain Co., Weatherford.	F	10.89	13.07	3.82	11.27	55.61	5.34	
<b>Cuchia, John,</b> <b>Hearne, Texas.</b>											
Corn Chops.....	78A			G		9.00	3.50	3.00	70.00		
Corn Chops.....	78A			F	14.83	9.46	3.12	1.75	69.59	1.25	Badly damaged. Moldy.
Corn Bran.....	78B			G		8.00	5.00	12.00	60.00		
Corn Bran.....	78B			F	11.53	10.25	6.60	5.96	63.79	1.87	
<b>Cuero Cotton Oil and Manufacturing Company, Cuero, Texas.</b>											
Ordinary Cottonseed Meal.....	402K			G		43.00	6.00	12.00	24.00		
Ordinary Cottonseed Meal.....		14Y	W. H. Shannon, Cuero.....	F	8.84	44.42	8.19	8.90	23.61	6.04	
Ordinary Cottonseed Meal.....		141S	Nixon Wholesale Grocery Co., Nixon.	F	8.86	43.30	6.79	10.81	24.17	6.07	
Ordinary Cottonseed Meal.....		186Y	W. H. Shannon, Cuero.....	F	6.61	47.61	7.72	7.07	25.07	5.92	

<sup>20</sup>13-20 ton removed from sale. Relabeled.<sup>21</sup>Removed from sale and shipped out of state as fertilizer.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Cunningham Commission Company, Little Rock, Arkansas.</b>										
Hi-Life Mixed Feed.....	1433C	.....	.....	G .....	10.00	2.00	12.00	56.00	.....	Corn chops, alfalfa meal, oats, molasses, sorghum head chops, corn and oat screenings, salt.
Hi-Life Mixed Feed.....	.....	157P	W. S. Booe, Grand Saline...	F 15.41	9.98	1.89	12.75	54.44	5.53	
Horse Life Feed.....	1433L	.....	.....	G .....	10.00	2.00	10.00	56.00	.....	Corn chops, oats, alfalfa meal, molasses. Excess alfalfa meal.
Horse Life Feed.....	1433L	.....	.....	F 14.26	11.08	2.96	11.60	56.70	3.40	
<b>Curry &amp; Donaldson, Miles, Texas.</b>										
Milo Chops.....	80A	.....	.....	G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	80A	.....	.....	F 10.56	11.56	2.83	2.47	71.29	1.29	
Milo Chops.....	.....	217K	R. W. Hicks, Miles.....	F 10.11	11.79	2.33	2.37	71.92	1.48	
Milo Head Chops.....	80B	.....	.....	G .....	8.00	2.50	8.00	65.00	.....	
Milo Head Chops.....	80B	.....	.....	F 11.15	9.93	2.99	8.14	62.68	5.11	
<b>Dallas Corn Mill, Dallas, Texas.</b>										
Ground Oats.....	903D	.....	.....	G .....	11.00	4.00	12.00	58.00	.....	
Ground Oats.....	.....	184P	Manufacturer.....	F 9.57	9.75	5.05	13.31	58.25	4.07	
<b>Dallas Oil and Refining Company, Dallas, Texas.</b>										
Mixed Feed.....	289F	.....	.....	G .....	10.00	1.20	40.00	28.00	.....	Cottonseed hulls, ordinary cottonseed meal.
Mixed Feed.....	.....	135R	Arkansaw Mill, Denton.....	F 11.34	10.81	2.29	39.65	32.81	3.10	
Ordinary Cottonseed Meal.....	289G	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	

Ordinary Cottonseed Meal.....	78R	Dorsey Grain Co., Weatherford.	F	8.26	42.37	8.30	11.77	23.53	5.77
Ordinary Cottonseed Meal.....	175R	Farmers Grain Co., Tulia..	F	7.04	43.80	8.11	10.48	24.64	5.93
††Ordinary Cottonseed Meal <sup>22</sup> .....	133K	Alamo Lumber Co., Alpine..	F	7.15	45.38	7.55	10.23	23.52	6.17
Ordinary Cottonseed Meal.....	137P	Nacogdoches Cotton Oil Co., Nacogdoches.	F	7.35	41.88	7.75	13.56	23.13	6.33
Ordinary Cottonseed Meal.....	155P	Weaver Bros., Center.....	F	7.87	41.56	9.43	11.69	23.55	5.90
Ordinary Cottonseed Meal <sup>23</sup> .....	148Y	City Feed Store, Kingsville..	F	7.66	39.75	6.88	13.10	26.51	6.10
Ordinary Cottonseed Cake.....	289H	.....	G	.....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Cake.....	72T	Otho Johnson Mercantile Co., Texline..	F	9.03	42.25	7.04	12.06	23.67	5.95
Ordinary Cottonseed Cake.....	140T	W. R. Hext, Canadian.....	F	8.55	45.65	6.76	9.49	23.47	6.08
Ordinary Cottonseed Cake.....	174R	Farmers Grain Co., Tulia....	F	7.99	43.71	6.77	11.54	23.87	6.12
<b>Dallas Peanut Feed Manufacturers, Dallas, Texas.</b>									
Ordinary Cottonseed Meal.....	2359N	.....	G	.....	43.00	6.00	12.00	24.00	.....
Ordinary Cottonseed Meal <sup>24</sup> .....	117T	Jones & McLean, Hereford..	F	7.35	45.25	8.44	8.81	23.82	6.33
Prime Cottonseed Cake.....	2359W	.....	G	.....	45.00	6.00	10.00	24.00	.....
Prime Cottonseed Cake.....	146T	W. H. Hardage, Higgins.....	F	7.53	44.80	7.46	6.73	26.75	6.73
Prime Cottonseed Cake <sup>25</sup> .....	228R	W. A. Harris, Denton.....	F	8.26	43.59	8.74	9.82	23.44	6.15
<b>Dandee Feed and Milling Company, San Antonio, Texas.</b>									
Dandee Chick Feed.....	1867G	.....	G	.....	11.25	2.25	3.25	70.00	.....
Dandee Chick Feed.....	112S	Manufacturer.....	F	10.85	11.50	3.45	2.58	67.25	4.37
Dandee Scratch Feed.....	1867H	.....	G	.....	11.00	3.00	3.50	69.00	.....
Dandee Scratch Feed.....	110S	Manufacturer.....	F	12.38	12.37	2.71	3.00	67.96	1.58
Dandee Egg Food with Charcoal and Oyster Shell.	1867L	.....	G	.....	17.50	3.50	7.59	30.00	.....

Ground wheat, cracked rice, milo, feterita, millet seed.  
**Weed seed present.**  
 Corn chops, wheat, milo, feterita, kafir, barley, sunflower seeds.  
**Burnt wheat present.**  
 Beef scraps, wheat shorts, wheat bran, unbolted corn meal, alfalfa meal, ordinary cottonseed meal, linseed meal, ground milo, ground wheat, ground corn, salt, charcoal, oyster shell, chili pepper.

††Not tagged. Labels furnished. <sup>22</sup>1.5 tons removed from sale until tagged. <sup>23</sup>3.6 tons removed from sale. Relabeled. Refund.  
<sup>24</sup>Tags improperly printed. 15 tons removed from sale. Relabeled. <sup>25</sup>Tags improperly printed. 2 tons removed from sale. Relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.							Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash		
<b>Dandee Feed and Milling Co., San Antonio, Texas—Con'd.</b>											
Dandee Egg Food with Charcoal and Oyster Shell.	111S	Manufacturer.....	F 8.86	21.16	4.51	10.41	39.17	15.89	11% excess oyster shell.		
Dandee Milk Starting Feed.....	1867R	.....	G .....	12.00	3.00	4.00	65.00	.....	Powdered milk, wheat meal, milo meal, wheat shorts, unbolted corn meal, meat scraps, bone meal, gentian root, sulphur, chili, iron sulphate, salt.		
Dandee Milk Starting Feed.....	113S	Manufacturer.....	F 10.44	23.08	2.32	2.09	55.12	6.95			
<b>Davison &amp; Company, Galveston, Texas.</b>											
Mixed Bran.....	3650	.....	G .....	12.75	6.75	12.50	45.00	.....	Rice bran, wheat bran.		
Mixed Bran.....	3650	.....	F 11.05	14.33	6.39	11.49	49.25	7.49	Screenings present.		
<b>Dawson, James D., Houston, Texas.</b>											
Ordinary Cottonseed Meal.....	433A	.....	G .....	43.00	6.00	12.00	25.00	.....			
Ordinary Cottonseed Meal <sup>26</sup> .....	433A	.....	F 9.36	39.84	6.62	11.63	26.96	5.59			
Ordinary Cottonseed Meal.....	1F	Waldman-Ross Grain Co., Orange.	F 9.08	42.49	6.07	10.97	25.39	6.00			
Ground Cottonseed Feed Number Five.	433B	.....	G .....	38.50	5.00	18.00	27.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.		
Ground Cottonseed Feed Number Five	433B	.....	F 8.18	41.57	6.09	12.68	25.66	5.82			
<b>Dawson Oil Mill, Dawson, Texas.</b>											
Ordinary Cottonseed Meal.....	427E	.....	G .....	43.00	6.00	12.00	25.00	.....			



Ordinary Cottonseed Meal.....	25W	Manufacturer.....	F	9.15	43.00	9.18	8.12	24.72	5.83	
Ordinary Cottonseed Meal.....	129W	Manufacturer.....	F	8.70	43.87	9.05	9.54	22.08	6.76	
Ordinary Cottonseed Cake.....	427F		G		43.00	6.00	12.00	25.00		
Ordinary Cottonseed Cake.....	26T	F. S. Flores, Stratford.....	F	8.47	41.94	9.40	9.14	24.75	6.30	
Ordinary Cottonseed Cake.....	26W	Manufacturer.....	F	9.22	44.25	7.94	8.83	23.45	6.31	
Ordinary Cottonseed Cake.....	130W	Manufacturer.....	F	9.21	42.75	7.50	11.68	22.21	6.65	
<b>Denny Grain Company,</b>										
<b>Greenville, Texas.</b>										
Milo Chops.....	422A		G		9.00	2.50	3.50	70.00		
Milo Chops.....	422A		F	11.67	8.67	3.04	2.78	72.19	1.65	
Corn Chops.....	422B		G		9.00	3.50	3.00	70.00		
Corn Chops.....	422B		F	11.16	10.50	4.95	2.54	69.41	1.44	Oats present.
<b>Denton Milling Company,</b>										
<b>Denton, Texas.</b>										
Wheat Gray Shorts.....	34D		G		15.00	3.50	5.50	57.00		
Wheat Gray Shorts.....	34D		F	9.73	18.31	5.17	5.30	58.01	3.48	
Wheat Bran, Corn Bran, Shorts and Screenings.	34K		G		14.50	3.50	10.00	53.00		
Wheat Bran, Corn Bran, Shorts and Screenings.		90R Grain Mercantile Co., Denton.	F	12.27	16.27	3.30	10.93	50.92	6.31	5.6% excess screenings.
Verabest Mixed Feed.....	34M		G		14.00	3.00	8.00	55.00		Milo chops, wheat bran, corn bran, cracked wheat screenings.
Verabest Mixed Feed.....	34M		F	10.31	13.34	3.56	5.97	63.29	3.53	
<b>Deport Oil Mill,</b>										
<b>Deport, Texas.</b>										
Ordinary Cottonseed Cake.....	527C		G		43.00	6.00	12.00	25.00		
Ordinary Cottonseed Cake.....		198T Red Deer Grain Co., Miami.	F	8.14	44.37	6.67	11.32	23.58	5.92	
<b>Devereux Company, W. P.,</b>										
<b>Minneapolis, Minnesota.</b>										
Ground Oats.....	2581D		G		11.00	4.00	12.00	58.00		
Ground Oats.....	2581D		F	6.59	11.71	4.49	14.67	59.39	3.15	

<sup>26</sup>Sold as Ground Cottonseed Feed Number Five.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Dial &amp; Clark, Shamrock, Texas.</b>										
Molasses Feed.....	2217C	.....	.....	G .....	7.36	2.17	6.00	66.00	.....	Milo head chops, milo chops, molasses. Adulterated with milo stems and chaff. Registration adjusted.
Molasses Feed.....	2217C	.....	.....	F 16.34	7.25	1.17	15.29	54.37	5.58	
<b>Diamond Mill Company, The, Sherman, Texas.</b>										
Wheat Gray Shorts.....	245C	.....	.....	G .....	15.00	3.50	5.50	57.00	.....	2.5% excess screenings.
Wheat Gray Shorts.....	70P	.....	Knaur Grain Co., Denison..	F 11.30	17.52	4.33	4.35	59.19	3.31	
Wheat Bran and Screenings.....	245F	.....	.....	G .....	14.50	3.50	8.00	55.00	.....	
Wheat Bran and Screenings.....	98K	.....	Gustavus Grocery Co., Ballinger.	F 11.54	16.25	3.92	9.26	53.64	5.39	
Wheat Bran and Screenings.....	125S	.....	Holland Trading Co., Holland	F 10.51	15.65	3.64	9.89	54.46	5.85	
Wheat Bran and Screenings.....	132R	.....	Terminal Grain Co., Fort Worth.	F 10.92	16.87	3.62	9.04	54.35	5.20	
Wheat Bran and Screenings.....	284K	.....	S. Edwards Grain Co., Sweet- water.	F 8.97	15.99	4.28	9.64	55.37	5.75	
<b>Dikes, C. B., Higgins, Texas.</b>										
Corn Chops.....	621A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	621A	.....	.....	F 11.15	10.64	4.08	2.33	70.44	1.36	
Kafir Chops.....	621B	.....	.....	G .....	9.00	2.50	3.50	69.50	.....	
Kafir Chops.....	621B	.....	.....	F 12.35	11.60	2.83	2.05	69.83	1.34	
<b>Dittlinger Roller Mills Company, New Braunfels, Texas.</b>										
Peerless Chicken Feed.....	13B	.....	.....	G .....	9.50	3.50	3.00	65.00	.....	Corn, milo, wheat, barley, rye. Milo chaff present.
Peerless Chicken Feed.....	13B	.....	.....	F 13.85	10.77	3.39	2.71	67.89	1.39	

Peerless Chicken Feed.....		44P	W. T. Wilson Grain Co., Nacogdoches.	F	13.61	11.10	2.87	2.89	68.04	1.49	<b>Excess wheat. Barley not present. Registration cancelled.</b>
Peerless Chicken Feed.....		188K	Eiband & Fisher, New Braunfels.	F	12.26	10.56	2.94	2.74	68.98	1.52	
Wheat Gray Shorts.....	13D			G		15.00	3.50	5.00	60.00		
Wheat Gray Shorts.....		112Y	J. W. Baker, Conroe.....	F	10.20	18.49	4.33	5.48	57.96	3.62	
Wheat Gray Shorts <sup>27</sup> .....		119S	J. F. Hruska, Granger.....	F	10.89	17.96	3.95	5.30	58.38	3.52	
Wheat Gray Shorts.....		190K	Eiband & Fisher, New Braunfels.	F	10.28	17.91	4.32	5.64	58.22	3.63	
Our Special Mixed Feed.....	13F			G		10.00	3.00	6.00	63.00		Wheat bran, corn feed meal, ground milo.
Our Special Mixed Feed.....		101S	Pfeuffer-Holm Co., New Braunfels.	F	11.93	13.51	5.02	5.66	60.74	3.14	<b>Chopped milo present.</b>
Wheat Bran and Screenings.....	13H			G		14.50	3.50	10.00	53.00		
Wheat Bran and Screenings.....		10P	Panola Grocery Co., Carthage	F	12.23	16.63	3.86	9.54	52.23	5.51	
Wheat Bran and Screenings.....		59S	Charles Reinhard, Boerne...	F	12.17	16.68	3.94	9.09	52.47	5.65	
Wheat Bran and Screenings.....		111Y	J. W. Baker, Conroe.....	F	10.95	17.37	3.41	9.07	53.70	5.50	
Wheat Bran and Screenings.....		189K	Eiband & Fischer, New Braunfels.	F	11.65	16.28	3.99	10.22	52.40	5.46	
Corn Feed Meal.....	13K			G		8.00	3.00	3.00	68.00		
Corn Feed Meal.....		20S	Charles Reinhard, Boerne...	F	11.37	11.38	8.05	8.78	57.80	2.62	<b>Excess corn bran.</b>
<b>Dixie Mills Company, East St. Louis, Illinois.</b>											
Dixie Hen Feed.....	195A			G		10.00	3.00	5.00	50.00		Cracked corn, wheat, milo, barley, kafir, oats, sunflower seed.
Dixie Hen Feed.....	195A			F	14.88	10.50	2.87	3.43	66.79	1.53	
Dixie Horse and Mule Feed.....	195B			G		10.00	2.50	12.00	50.00		Cracked corn, alfalfa meal, mo- lasses, oats.
Dixie Horse and Mule Feed.....	195B			F	15.58	9.58	2.06	12.37	55.54	4.87	
Polo Hen Feed.....	195C			G		10.00	3.00	5.00	50.00		Cracked corn, barley, wheat screen- ings, wheat, kafir, sunflower seed.
Polo Hen Feed.....	195C			F	14.89	10.50	3.73	5.22	63.67	1.99	
Polo Hog Fat.....	195D			G		18.00	4.00	10.00	50.00		Rice bran, corn gluten feed, cocoa- nut meal, wheat gray shorts, ground flaxseed screenings, corn feed meal.
Polo Hog Fat.....	195D			F	10.89	15.97	4.95	14.41	46.57	7.21	<b>Rice hulls and molasses present; not guaranteed.</b>

<sup>27</sup>Tags improperly printed. 5-10 ton removed from sale. Relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Dixon &amp; Company, E. S., Houston, Texas.</b>										
Economy Stock Feed No. 3.....	8700	.....	.....	G .....	9.00	2.14	12.49	56.13	.....	Blackstrap molasses, alfalfa meal, ground milo head stems, rice bran, corn chops, milo meal, salt.
Economy Stock Feed No. 3.....	8700	.....	.....	F 13.29	9.69	1.86	12.44	54.81	7.91	
Economy Dairy Feed No. 2.....	870P	.....	.....	G .....	16.13	2.58	14.81	46.43	.....	Blackstrap molasses, alfalfa meal, ground milo head stems, ordinary cottonseed meal, milo meal, salt.
Economy Dairy Feed No. 2.....	870P	.....	.....	F 14.49	13.99	1.11	12.57	50.64	7.20	Excess of milo stems.
<b>Doherty &amp; Johnson, Shreveport, Louisiana.</b>										
Kaddo Kane Mixed Feed.....	2099C	.....	.....	G .....	9.00	2.50	15.00	55.00	.....	Cracked corn, crushed oats, alfalfa meal, cane molasses, salt.
Kaddo Kane Mixed Feed.....	2099C	.....	.....	F 14.20	11.14	1.83	10.49	57.45	4.89	
Sport Mixed Feed.....	2099D	.....	.....	G .....	9.00	2.50	15.00	55.00	.....	Cracked corn, crushed oats, alfalfa meal, cane molasses, salt.
Sport Mixed Feed.....	2099D	.....	.....	F 11.80	11.00	3.19	11.13	59.43	3.45	
Rooter Hog Feed.....	2099E	.....	.....	G .....	13.00	3.50	10.00	50.00	.....	Cracked corn, tankage, alfalfa meal, rice bran, cane molasses, salt.
Rooter Hog Feed.....	2099E	.....	.....	F 14.29	14.53	4.26	10.99	48.51	7.42	
Battle Axe Mixed Feed.....	2099F	.....	.....	G .....	6.00	1.00	20.00	50.00	.....	Cane molasses, alfalfa meal, cracked corn, oat screenings, ground cot- tonseed hulls, salt.
Battle Axe Mixed Feed.....	2099F	.....	.....	F 15.66	8.23	.76	16.92	50.47	7.96	
Do Do Mixed Feed.....	2099I	.....	.....	G .....	8.50	1.50	20.00	50.00	.....	Alfalfa meal, crushed oats, cracked corn, cane molasses, salt.
Do Do Mixed Feed.....	2099I	.....	.....	F 15.61	10.81	1.18	18.90	46.91	6.59	

Kaddo Kow Dairy Feed.....	2099J			G	15.00	4.00	15.00	50.00	.....	Alfalfa meal, rice bran, ordinary cottonseed meal, cane molasses, salt.
Kaddo Kow Dairy Feed.....	2099J			F	13.83	15.81	2.64	17.05	43.21	7.46
Penman Mixed Feed.....	2099K			G	10.00	2.50	12.75	52.00	.....	Molasses, buckwheat shorts, wheat bran, buckwheat hulls, ground wheat screenings.
Penman Mixed Feed.....	2099K			F	16.17	10.96	1.21	13.62	52.76	5.28
<b>Dowlen &amp; Son, W. H., Windom, Texas.</b>										
Corn Chops.....	281A			G	9.00	4.00	3.00	70.00	.....	
Corn Chops.....		64P	L. E. Erwin, Honey Grove...	F	14.36	9.43	4.72	2.33	68.05	1.11
Corn Chops.....		172P	L. E. Erwin, Honey Grove...	F	13.47	9.15	4.13	1.92	69.85	1.48
<b>Dublin Mill and Elevator Company, Dublin, Texas.</b>										
Wheat Gray Shorts.....	678F			G	16.00	4.00	5.00	60.00	.....	
Wheat Gray Shorts.....		93K	West & Glaze, Miles.....	F	11.09	16.50	4.29	4.57	60.32	3.23
Wheat Gray Shorts <sup>28</sup> .....		219K	West & Glaze, Miles.....	F	10.15	19.51	4.80	5.95	55.26	4.33
Wheat Gray Shorts <sup>29</sup> .....		151R	Schaper & Myers, Coleman...	F	10.49	18.50	4.68	5.89	56.39	4.05
Barley Chops.....	678H			G	11.00	1.75	6.50	62.00	.....	
Barley Chops.....		42K	C. M. Jackson, Loraine.....	F	11.29	12.46	1.68	5.20	66.72	2.65
Mixed Feed.....	678M			G	12.75	3.00	15.00	42.25	.....	Screenings present.
Mixed Feed.....		4R	J. D. Black, Dublin.....	F	8.43	15.63	2.89	16.01	49.31	7.73
Mixed Feed.....		220R	Branley & Tulford, Dublin...	F	9.95	11.62	2.87	18.21	47.82	9.53
Mixed Feed.....		89K	G. W. Powers, San Angelo...	F	11.15	14.37	3.05	14.29	49.74	7.40
Mixed Feed.....		252K	West & Glaze, Miles.....	F	8.57	13.50	2.75	18.11	47.91	9.16
<b>**Mixed Feed.....</b>										
		251K	West & Glaze, Miles.....	F	10.17	13.98	3.65	7.24	61.13	3.83
<b>Early Grain &amp; Seed Company, Waco, Texas.</b>										
Corn Chops.....	256A			G	9.00	3.50	3.00	70.00	.....	
Corn Chops.....		172W	Manufacturer.....	F	11.11	10.06	4.25	2.67	70.47	1.44
Milo Chops.....	256D			G	9.00	3.50	3.00	70.00	.....	
Milo Chops.....		167Y	Vick Brothers, Bryan.....	F	9.78	10.63	2.29	2.30	72.83	2.17

\*\*Not registered. <sup>28</sup>Tags improperly printed. 2.5 tons removed from sale. Relabeled. <sup>29</sup>Tags improperly printed. 1-4 ton removed from sale. Relabeled.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Early Grain and Seed Company, Waco, Texas—Continued.</b>										
Milo Chops.....		173W	Manufacturer.....	F 10.20	10.12	2.41	2.43	73.12	1.72	
Corn Bran.....	256E			G .....	8.00	5.00	13.00	60.00	.....	
Corn Bran.....	256E			F 11.01	12.19	8.94	6.05	59.06	2.75	
<b>East, J. J., Mexia, Texas.</b>										
Corn Chops.....	316A			G .....	9.06	3.50	3.00	70.00	.....	
Corn Chops.....	316A			F 14.13	8.88	4.05	2.18	69.54	1.22	
<b>East Texas Mill and Elevator Co. Longview, Texas.</b>										
Corn Chops.....	1836A			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....		91K	Taylor Brokerage Co., San Angelo.	F 14.32	11.00	4.19	2.35	66.74	1.40	
<b>Easterling-Bishop Company, Marfa, Texas.</b>										
Ground Cottonseed Feed No. 5....	2522C			G .....	38.50	5.00	18.00	27.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 5....	2522C			F 6.23	40.67	9.42	10.69	26.59	6.40	
†Ground Cottonseed Feed No. 5 <sup>30</sup> ...		25K	Manufacturer.....	F 6.19	39.31	8.84	10.70	28.59	6.37	
<b>Easton Grain Company, San Angelo, Texas.</b>										
Corn Chops.....	1095A			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....		86K	Manufacturer.....	F 11.18	9.53	3.87	2.32	71.70	1.40	5.1% screenings present.
Milo Head Chops.....	1095B			G .....	9.50	2.50	7.50	65.00	.....	
Milo Head Chops.....		136K	Mertzon Mercantile Co., Mertzon.	F 11.09	11.09	2.22	5.98	66.80	2.82	

Wheat Bran, Shorts and Screenings	1095D	.....	.....	G	16.00	3.50	8.00	55.00	.....	
Wheat Bran, Shorts and Screenings	140K	Sunset Grocery Co., San Angelo.	F	12.78	19.32	2.63	5.20	57.17	2.90	
Ear Corn Chops with Husk	1095K	.....	G	7.75	2.75	10.00	62.00	.....		
Ear Corn Chops with Husk	1095K	.....	F	16.15	8.00	2.35	10.31	61.77	1.42	
Ear Corn Chops with Husk	246K	Mertzon Mercantile Co., Mertzon.	F	9.63	9.25	3.36	9.04	66.82	1.90	
Ground Oats	1095L	.....	G	11.00	4.00	12.00	58.00	.....		
Ground Oats	1095L	.....	F	9.99	12.88	4.90	11.24	57.23	3.76	
Feterita Head Chops	1095M	.....	G	10.00	2.50	8.00	64.00	.....		
Feterita Head Chops	1095M	.....	F	10.61	11.02	2.61	7.69	65.47	2.60	
<b>Edgerton Milling Company,</b>										
<b>Edgerton, Missouri.</b>										
Wheat Gray Shorts with Screenings	110A	.....	G	15.00	3.50	5.50	57.00	.....		
Wheat Gray Shorts with Screenings	110A	.....	F	10.29	16.37	4.93	6.78	56.99	4.64	Excess wheat brown shorts.
Wheat Bran and Screenings	110B	.....	G	14.50	3.00	10.00	53.00	.....		
Wheat Bran and Screenings	110B	.....	F	11.07	14.62	2.57	11.36	53.67	6.71	
Wheat Mixed Feed and Screenings	110C	.....	G	15.50	4.00	8.50	55.00	.....		Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Mixed Feed and Screenings	110C	.....	F	11.54	15.37	3.84	9.14	54.31	5.80	
<b>Edmondson &amp; Company, W. L.,</b>										
<b>Loraine, Texas.</b>										
Milo Chops	161A	.....	G	9.00	2.50	3.50	70.00	.....		
Milo Chops	161A	.....	F	11.57	11.81	2.70	1.88	70.50	1.54	
Corn Chops	161B	.....	G	9.00	3.50	3.00	70.00	.....		
Corn Chops	161B	.....	F	10.07	10.52	4.55	2.40	71.22	1.24	
Corn Bran	161C	.....	G	9.00	5.00	10.00	60.00	.....		
Corn Bran	161C	.....	F	6.36	9.45	2.59	5.38	75.38	.84	
<b>El Campo Cotton Oil Company,</b>										
<b>El Campo, Texas.</b>										
Ordinary Cottonseed Meal	1863C	.....	G	43.00	6.00	12.00	24.00	.....		
Ordinary Cottonseed Meal	46Y	Manufacturer	F	9.27	40.56	7.01	10.86	26.64	5.66	

†Before registration. <sup>30</sup>30 tons removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>El Campo Rice Milling Co., El Campo, Texas.</b>										
Rice Polish.....	451A	.....	.....	G .....	11.00	7.00	3.00	60.00	.....	
Rice Polish.....	.....	45Y	El Campo Grain Co., El Campo.	F 9.54	12.75	11.47	3.88	55.05	7.31	
Rice Bran.....	451B	.....	.....	G .....	12.00	12.00	15.00	42.00	.....	
Rice Bran.....	.....	145S	Kenedy Seed Co., Kenedy...	F 9.74	12.96	11.68	11.80	39.79	14.03	3.1% dirt present.
<b>El Campo Grain Company, El Campo, Texas.</b>										
Milo Chops.....	2445C	.....	.....	G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	2445C	.....	.....	F 13.49	12.33	2.93	2.20	67.27	1.78	
<b>Electric Corn Mill, Corsicana, Texas.</b>										
**Milo or Kafir Chops.....	.....	215W	Manufacturer.....	F 10.38	11.60	2.61	2.60	71.12	1.69	
<b>Elgin Cotton Oil Company, Elgin, Texas.</b>										
Ordinary Cottonseed Meal.....	1429B	.....	.....	G .....	43.00	6.00	12.00	24.00	.....	
Ordinary Cottonseed Meal.....	.....	34Y	Russ. Daniel Flour Mills Feed Co., Beaumont.	F 8.73	42.37	7.82	9.77	25.17	6.14	
Ordinary Cottonseed Meal.....	.....	34W	Manufacturer.....	F 7.53	45.91	8.12	10.43	21.56	6.45	
Ordinary Cottonseed Meal.....	.....	105W	Manufacturer.....	F 9.22	43.18	8.35	11.35	21.41	6.49	
Ordinary Cottonseed Meal.....	.....	177K	Eagle Pass Lumber Co., Comstock.	F 8.26	43.05	9.45	12.17	20.52	6.55	
Ordinary Cottonseed Cake.....	1429C	.....	.....	G .....	43.00	6.00	12.00	24.00	.....	
Ordinary Cottonseed Cake.....	.....	49T	A. J. Daner, White Deer....	F 7.54	44.63	6.59	8.79	26.03	6.42	
Ordinary Cottonseed Cake.....	.....	178K	Eagle Pass Lumber Co., Comstock.	F 9.71	44.80	8.50	11.54	18.98	6.47	

<b>Elgin Feed and Grain Company,</b>									
<b>Elgin, Texas.</b>									
Corn Chops.....	181A			G .....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	181A			F 13.78	9.43	4.78	2.44	68.26	1.31
<b>Elk City Cotton Oil Company,</b>									
<b>Elk City, Oklahoma.</b>									
Ordinary Cottonseed Meal.....	472C			G .....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Meal.....	472C			F 6.98	38.02	6.93	12.27	30.66	5.14
Ordinary Cottonseed Cake.....	472D			G .....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Cake.....	472D			F 7.35	42.83	5.54	12.73	26.30	5.25
<b>El Paso Grain and Milling Company,</b>									
<b>El Paso, Texas.</b>									
Corn Chops.....	1123B			G .....	9.00	4.00	3.00	70.00	.....
Corn Chops.....		71K	Murphy-Walker Co., Marfa	F 13.25	10.44	4.50	2.35	67.27	2.19
Globe Mills Bran, Shorts and Screenings.	1123D			G .....	14.00	3.80	7.10	56.90	.....
Globe Mills Bran, Shorts and Screenings.		114K	West Texas Fuel Co., El Paso	F 13.99	15.06	3.94	7.74	54.74	4.53
Globe Mills Bran, Shorts and Screenings.		266K	Southwestern Fuel and Feed Co., El Paso.	F 11.07	17.38	4.15	8.98	52.93	5.49
Peerless Hen Food.....	1123E			G .....	10.50	3.50	5.00	62.50	.....
Peerless Hen Food.....		171K	W. S. Clayton, El Paso.....	F 11.38	10.56	4.07	3.63	68.78	1.58
Globe Mills Milo Feed Meal.....	1123K			G .....	9.00	2.50	4.00	70.00	.....
Globe Mills Milo Feed Meal.....		267K	Purity Feed Co., El Paso....	F 8.37	11.50	3.11	2.43	72.68	1.91
<b>El Paso Refining Company,</b>									
<b>El Paso, Texas.</b>									
Ordinary Cottonseed Cake.....	1911C			G .....	43.00	6.00	12.00	24.00	.....
Ordinary Cottonseed Cake.....		68T	J. B. Erwin, Dalhart.....	F 8.19	47.27	6.84	9.34	22.33	6.03
Ordinary Cottonseed Meal.....	1911D			G .....	43.00	6.00	12.00	24.00	.....
Ordinary Cottonseed Meal.....		22K	Almeda Fuel and Grain Co., El Paso.	F 4.84	41.74	13.03	7.86	27.09	5.44
Ordinary Cottonseed Meal.....		116K	Heid Brothers, El Paso.....	F 5.67	43.71	11.36	8.13	25.18	5.95
Ordinary Cottonseed Meal.....		237K	Purity Feed Co., El Paso....	F 10.93	42.87	7.97	11.29	20.30	6.64

Wheat bran, wheat gray shorts, corn bran, ground wheat screenings.

Wheat, corn chops, milo, corn, barley, oats, sunflower seed.

\*\*Not registered.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>El Reno Mill and Elevator Company, El Reno, Oklahoma.</b>										
Wheat White Shorts.....	108F	.....	.....	G .....	14.50	3.00	3.50	60.00	.....	
Wheat White Shorts.....	108F	.....	.....	F 8.01	18.42	3.47	1.45	66.41	2.24	
Wheat Bran, Low Grade Flour and Screenings.	108G	.....	.....	G .....	16.67	3.85	8.92	58.00	.....	
Wheat Bran, Low Grade Flour and Screenings.	108G	.....	.....	F 12.19	17.74	3.90	8.74	52.15	5.28	
Wheat Gray Shorts and Screenings	108H	.....	.....	G .....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts and Screenings	108H	.....	.....	F 13.55	17.78	4.32	5.39	54.86	4.10	
Wheat Mixed Feed and Screenings.	108I	.....	.....	G .....	15.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Mixed Feed and Screenings.	108I	.....	.....	F 9.69	15.62	3.47	10.10	55.15	5.98	Chiefly ground wheat bran.
<b>Ennis Cotton Oil and Manufacturing Company, Ennis, Texas.</b>										
Ear Corn Chops .....	521A	.....	.....	G .....	8.00	3.00	8.00	64.00	.....	
Ear Corn Chops.....	521A	.....	.....	F 11.94	8.33	3.59	9.24	65.41	1.49	
<b>Equity Mill and Elevator Company, Pharr, Texas.</b>										
Corn Chops.....	627A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	627A	.....	.....	F 12.42	10.80	4.55	2.25	68.65	1.53	
Corn and Milo Chops.....	627B	.....	.....	G .....	9.00	2.75	3.40	70.00	.....	
Corn and Milo Chops.....	627B	.....	.....	F 11.98	10.91	2.92	1.72	71.17	1.30	
Milo Chops.....	627C	.....	.....	G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	627C	.....	.....	F 11.21	11.17	2.91	2.26	70.83	1.62	



<b>Erwin, J. Milton,</b>										
<b>Byers, Texas.</b>										
Wheat Bran and Screenings.....	1907B			G .....	14.50	3.56	10.00	50.00	.....	
Wheat Bran and Screenings.....	1907B			F 9.93	18.54	4.99	8.86	52.24	5.44	
<b>Excello Feed Milling Company,</b>										
<b>Saint Joseph, Missouri.</b>										
Reliable Molasses Feed.....	1496B			G .....	8.00	1.00	18.00	45.00	.....	Alfalfa meal, molasses.
Reliable Molasses Feed.....	1496B			F 19.13	8.19	.30	17.84	47.90	6.64	
†Reliable Molasses Feed <sup>31</sup> .....		105P	Clark-Lynn Grain Co., Texarkana.	F 19.14	8.16	.39	16.73	48.38	7.20	
<b>Farmers Cotton Oil Company,</b>										
<b>Farmersville, Texas.</b>										
Ordinary Cottonseed Cake.....	501E			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake <sup>32</sup> .....		143T	E. B. Roberts, Higgins.....	F 9.76	40.75	6.52	10.73	26.68	5.56	
<b>Farmers Cotton Oil Company,</b>										
<b>Kosse, Texas.</b>										
Ordinary Cottonseed Cake.....	1728F			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake <sup>33</sup> .....		110W	Tom McCravey, Thornton...	F 8.21	44.49	9.95	8.34	23.10	5.91	Cottonseed meal.
Ordinary Cottonseed Cake.....		111W	Manufacturer.....	F 7.19	43.15	8.43	10.61	24.53	6.09	
Ordinary Cottonseed Meal.....	1728G			G .....	43.00	6.00	12.00	24.00	.....	
Ordinary Cottonseed Meal.....		39W	Tom McCravey, Thornton...	F 7.47	45.75	8.73	6.43	25.43	6.19	
Ordinary Cottonseed Meal.....		133R	C. H. Lilley & Son, Ft. Worth	F 9.07	44.19	8.64	11.24	20.93	5.93	
<b>Farmers Cotton Oil Company,</b>										
<b>Waxahachie, Texas.</b>										
Cold Pressed Cottonseed.....	1787B			G .....	25.00	6.00	26.00	28.00	.....	
Cold Pressed Cottonseed.....		44W	Shive & Keys, Waxahachie..	F 9.92	24.31	8.14	22.36	30.78	4.49	
<b>Farmers Cotton Oil Company,</b>										
<b>Wichita Falls, Texas.</b>										
Ordinary Cottonseed Meal.....	1743H			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		59T	A. K. Murchison, Claude....	F 7.98	44.75	7.43	10.15	24.39	5.30	
Ordinary Cottonseed Meal.....		60R	J. G. Jones Grain Co., Wichita Falls.	F 7.46	44.43	8.51	7.46	26.60	5.54	

†Before registration.

<sup>31</sup>24 tons removed from sale until tagged.<sup>32</sup>Refund.<sup>33</sup>Wrong tags.

3 tons removed from sale. Relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.							Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash		
Ordinary Cottonseed Meal.....		113R	Maricle Coal and Grain Co., Wichita Falls.	F	9.36	43.25	7.71	10.89	23.27	5.52	Cottonseed hulls, prime cottonseed meal.
Ordinary Cottonseed Meal <sup>34</sup> .....		158R	J. G. Jones Grain Co., Wichita Falls.	F	6.25	35.15	9.20	15.51	28.71	5.18	
Ordinary Cottonseed Meal.....		167P	J. B. Hatchel, DeKalb.....	F	6.58	40.48	8.37	12.67	26.56	5.34	
Farmers Gin and Mill Company, Valley View, Texas.											
Wheat Gray Shorts.....	77A			G	.....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....	77A			F	9.14	18.56	3.88	3.42	61.73	3.27	
Wheat Bran and Screenings.....	77B			G	.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	77B			F	11.25	16.85	3.89	8.56	54.35	5.10	
Cracked Wheat Screenings.....	77C			G	.....	12.50	2.50	6.00	60.00	.....	
Cracked Wheat Screenings.....	77C			F	11.00	14.50	1.89	4.21	65.84	2.56	
Farmers and Ginners Cotton Oil Co., Austin, Texas.											
Plowboll Mixed Feed.....	1049C			G	.....	9.50	1.50	42.00	30.00	.....	
Plowboll Mixed Feed.....		197W	Stern Grain Co., Austin.....	F	10.68	14.05	1.93	40.25	29.66	3.43	
Farmers and Ginners Cotton Oil Co., Sulphur Springs, Texas.											
Ordinary Cottonseed Meal.....	133C			G	.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		96P	O. M. Pate & Son, Sulphur Springs.	F	8.11	45.50	8.35	9.90	21.61	6.53	
Ordinary Cottonseed Meal.....		201P	O. M. Pate & Son, Sulphur Springs.	F	7.40	44.56	8.37	9.38	23.94	6.35	

Ordinary Cottonseed Cake.....	133F			G	.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....		80T	G. W. Sitter, McLean.....	F	9.02	45.24	7.44	9.04	23.33	5.93	
Ordinary Cottonseed Cake.....		135T	W. H. Hopkins, Glazier.....	F	8.53	46.87	7.29	8.15	23.45	5.71	
<b>Farmers and Ginnors Oil Mil ,</b>											
<b>Austin, Texas.</b>											
Ordinary Cottonseed Meal.....	1049F			G	.....	43.00	6.00	12.00	24.00	.....	
Ordinary Cottonseed Meal.....		33W	Manufacturer.....	F	8.29	43.05	6.50	8.96	26.87	6.33	
Ordinary Cottonseed Meal.....		97W	G. W. Clements & Son, Lampasas.	F	7.19	41.78	7.68	12.82	24.44	6.09	
Ordinary Cottonseed Meal.....		206K	G. W. Clements & Son, Lampasas.	F	8.31	46.37	7.56	8.41	22.96	6.39	
Ordinary Cracked Cottonseed Cake	1049G			G	.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cracked Cottonseed Cake		98W	G. W. Clements & Son, Lampasas.	F	7.19	44.75	7.32	9.13	25.38	6.23	
Ordinary Cracked Cottonseed Cake		114Y	J. E. Rogers, Houston.....	F	7.31	47.09	7.59	7.81	23.71	6.49	Cottonseed meal.
Ordinary Cracked Cottonseed Cake		207K	G. W. Clements & Son, Lampasas.	F	8.89	45.28	7.32	8.72	23.29	6.50	
<b>Farmers Mill,</b>											
<b>McGregor, Texas.</b>											
Mixed Feed.....		378D		G	.....	12.00	3.00	8.00	60.00	.....	Wheat bran, corn bran, ground wheat screenings.
Mixed Feed.....		190W	Manufacturer.....	F	10.43	16.09	4.49	6.99	57.69	4.31	Excess corn bran.
<b>Farmers Mill and Grain Company,</b>											
<b>Cleburne, Texas.</b>											
Wheat Mixed Feed.....	6A			G	.....	16.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts.
Wheat Mixed Feed.....	6A			F	11.66	17.87	3.39	8.70	53.48	4.90	
Wheat Mixed Feed.....		236R	L. C. Cason, Cleburne.....	F	10.85	15.63	3.75	5.86	60.29	3.62	
Corn Chops.....	6B			G	.....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	6B			F	11.68	9.69	4.32	2.19	70.70	1.42	
Ground Wheat.....	6C			G	.....	12.00	2.00	3.00	70.00	.....	
Ground Wheat.....	6C			F	11.48	13.63	1.66	4.36	66.40	2.47	Screenings present.
Mixed Feed.....	6D			G	.....	11.50	2.50	5.50	62.00	.....	Milo chops, wheat bran, wheat flour.
Mixed Feed.....	6D			F	9.20	12.31	2.68	4.86	67.78	3.17	
†Mixed Feed <sup>35</sup> .....		231W	Gibson & Jackson, Alvarado.	F	10.86	12.56	3.11	4.64	65.72	3.11	

†Before registration.

<sup>34</sup>Refund. <sup>35</sup>1-2 ton removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Farmers Oil and Fertilizer Company, Texarkana, Texas-Ark.</b>										
Ground Cottonseed Feed No. 4. . . . .	1144F	.....	.....	G	41.20	5.00	14.00	26.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4. . . . .		74P	Manufacturer. . . . .	F 8.95	41.07	8.16	12.22	23.71	5.89	
Ground Cottonseed Feed No. 4. . . . .		106P	J. B. Hatchel, DeKalb. . . . .	F 8.95	41.50	5.38	12.25	25.60	6.32	Rancid.
<b>Farmers Mill and Light Company, Farmersville, Texas.</b>										
Hen Food. . . . .	84A	.....	.....	G	9.00	2.50	3.75	60.00	.....	Milo, corn chops, wheat, oats.
Hen Food. . . . .	84A	.....	.....	F 11.07	10.62	2.52	1.85	71.16	2.78	
Chicken Feed. . . . .	84B	.....	.....	G	9.00	2.80	3.00	59.00	.....	Cracked cane seed, corn chops.
Chicken Feed. . . . .	84B	.....	.....	F 11.23	10.06	3.38	2.48	70.21	2.64	
<b>Fayette Mill and Mercantile Co., Fayette, Missouri.</b>										
Wheat Gray Shorts. . . . .	2537B	.....	.....	G	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts. . . . .	2537B	.....	.....	F 9.69	17.68	4.53	7.67	55.78	4.65	Wheat brown shorts.
Wheat Bran. . . . .	2537C	.....	.....	G	14.50	3.00	10.00	55.00	.....	
Wheat Bran. . . . .	2537C	.....	.....	F 11.27	15.87	2.61	11.19	51.91	7.15	
<b>Fidelity Products Company, Houston, Texas.</b>										
Ordinary Peanut Meal. . . . .	675J	.....	.....	G	43.00	6.00	17.00	23.00	.....	
Ordinary Peanut Meal. . . . .		94T	A. B. Echols, Matador. . . . .	F 7.63	42.42	7.08	13.31	23.50	6.06	
Ordinary Cottonseed Meal. . . . .	675L	.....	.....	G	43.00	6.00	12.00	24.00	.....	
Ordinary Cottonseed Meal. . . . .	675L	.....	.....	F 7.81	43.75	6.99	8.87	26.53	6.05	
Ordinary Cottonseed Meal. . . . .		25Y	South Texas Grain Co., Houston. . . . .	F 8.75	41.78	6.62	9.32	27.40	6.13	
Ordinary Cottonseed Meal. . . . .		70Y	Elgin Feed Store, Elgin. . . . .	F 8.05	41.54	7.71	11.64	25.01	6.05	

Ordinary Cottonseed Meal.....		110Y	J. W. Baker, Conroe.....	F	8.76	44.62	6.95	10.18	23.31	6.18	Ordinary cottonseed meal, ground cottonseed hulls.
Ordinary Cracked Cottonseed Cake.....	657M			G		43.00	6.00	12.00	24.00		
Ordinary Cracked Cottonseed Cake.....	675M			F	8.57	43.00	6.12	11.33	24.90	6.08	
Ground Cottonseed Feed No. 4....	675N			G		41.20	5.00	14.00	26.00		
Ground Cottonseed Feed No. 4....	675N			F	7.79	39.50	6.72	13.37	26.62	6.00	
Fisher & Decker, Quanah, Texas.											
Milo Head Chops.....	613A			G		8.00	2.50	8.00	65.00		
Milo Head Chops.....	613A			F	11.56	7.59	2.47	6.68	69.15	2.55	
Flatonia Oil Mill, Flatonia, Texas.											
Ground Cottonseed Feed No. 4....	117C			G		41.20	5.00	14.00	26.00		Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4....		38S	Manufacturer.....	F	8.65	45.24	7.36	9.04	24.28	5.43	
Ground Cottonseed Feed No. 4....		67S	Manufacturer.....	F	7.85	43.13	7.26	11.87	23.18	6.71	
Flavo Flour and Feed Mills, Brownwood, Texas.											
Wheat Bran and Screenings.....	126A			G		14.50	3.00	10.00	53.00		
Wheat Bran and Screenings.....	126A			F	12.11	16.27	4.26	7.96	54.62	4.78	
Corn Chops.....	126B			G		9.00	3.50	3.00	70.00		
Corn Chops.....	126B			F	10.06	9.93	3.94	2.67	71.91	1.49	
Ground Wheat Screenings.....	126C			G		12.50	2.50	6.00	60.00		
Ground Wheat Screenings.....	126C			F	8.47	15.86	1.99	4.25	64.70	4.73	
Flessner, John H., Yorktown, Texas.											
Corn Chops.....	35A			G		9.00	3.50	3.00	70.00		Musty.
Corn Chops.....	35A			F	12.63	10.83	5.27	2.43	67.20	1.64	
Floresville Oil and Manufacturing Company, Floresville, Texas.											
Ordinary Cottonseed Meal.....	437C			G		43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.....		2F	Manufacturer.....	F	7.78	46.65	8.39	7.61	23.49	6.08	
Ordinary Cottonseed Meal.....		74S	Manufacturer.....	F	8.11	42.25	12.94	12.23	18.32	6.15	
Ordinary Cottonseed Cake.....	437D			G		43.00	6.00	12.00	22.00		



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.							Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash		
<b>Floresville Oil and Manufacturing Company, Floresville, Texas —Continued.</b>											
Ordinary Cottonseed Cake.....		17S	Manufacturer.....	F	7.95	44.25	6.93	7.86	27.02	5.99	
Prime Cottonseed Cake.....	437F			G	.....	45.00	6.00	10.00	23.00	.....	
Prime Cottonseed Cake.....	437F			F	8.51	49.31	7.06	6.54	22.71	5.87	
<b>Floydada Mill and Elevator Company, Floydada, Texas.</b>											
Wheat Brown Shorts.....	2517B			G	.....	15.00	3.50	6.50	55.00	.....	
Wheat Brown Shorts.....		93T	Manufacturer.....	F	11.13	14.90	3.66	3.44	64.11	2.76	Largely wheat white shorts.
Barley Chops.....	2517E			G	.....	11.00	1.50	6.00	65.00	.....	
Barley Chops.....	2517E			F	10.64	11.56	1.84	7.04	66.35	2.57	Barley meal.
Wheat Chops.....	2517F			G	.....	12.00	2.00	3.00	70.00	.....	
Wheat Chops.....	2517F			F	12.59	14.33	1.92	3.56	65.39	2.21	Wheat meal.
<b>Forney Cotton Oil and Ginning Co., Forney, Texas.</b>											
Jersey Feed.....	1260B			G	.....	11.00	2.90	40.00	35.00	.....	Cottonseed hulls, ordinary cotton- seed meal.
Jersey Feed.....		21P	Steed Grain Co , Mineola...	F	10.09	10.50	1.33	42.14	32.87	3.07	
Jersey Feed.....		52P	Robbins Brothers, Athens...	F	12.08	11.25	2.09	40.69	30.75	3.14	
Ordinary Cottonseed Meal.....	1260E			G	.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		103P	Atlanta Wholesale Grocery Co., Atlanta.	F	7.08	44.30	9.77	8.20	23.86	6.79	
Ordinary Cottonseed Meal.....		160P	Matthews & Austin, Terrell.	F	7.59	43.65	7.90	12.27	22.11	6.48	
Duke's 3 and 1 Feed.....	1260I			G	.....	13.00	1.75	40.00	29.00	.....	Cottonseed hulls, ordinary cotton- seed meal.
Duke's 3 and 1 Feed.....	1260I			F	11.87	13.94	2.90	35.46	32.94	2.89	

<b>Fort Bend Cotton Oil Company, Richmond, Texas.</b>											
Ground Cottonseed Feed No. 4....	1855D	.....	.....	G	.....	41.20	5.00	14.00	24.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4....	57Y	Myer & Bailey, Rosenberg...	F	8.22	40.02	8.51	10.23	26.15	6.87		
<b>Fort Collins Flour Mills, The, Fort Collins, Colorado.</b>											
Wheat Mixed Feed.....	1173A	.....	.....	G	.....	16.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts. Excess wheat bran.
Wheat Mixed Feed.....	161P	H. L. Campbell, Paris.....	F	10.22	16.18	4.15	9.71	54.17	5.57		
<b>Fort Worth Cotton Oil Mill, Fort Worth, Texas.</b>											
Ordinary Cottonseed Meal.....	516H	.....	.....	G	.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	98R	M. Sansom & Co., Ft. Worth	F	6.31	41.55	9.79	11.89	24.96	5.50		
Ordinary Cottonseed Meal.....	129R	C. Klimist, Fort Worth.....	F	7.85	42.68	6.69	13.48	23.80	5.50		
Ordinary Cottonseed Cake.....	516I	.....	G	.....	43.00	6.00	12.00	25.00	.....		
Ordinary Cottonseed Cake.....	121R	M. Sansom & Co., Ft. Worth	F	7.79	43.37	7.28	12.14	23.26	6.16		
Ordinary Cottonseed Cake.....	202T	L. S. Palmer and John Sel- mons, Canadian.	F	7.03	45.38	6.03	11.13	23.91	6.52		
<b>Fort Worth Elevators Company, The, Fort Worth, Texas.</b>											
Corn Chops.....	1390A	.....	.....	G	.....	9.00	3.50	3.00	70.00	.....	9.3% screenings present.
Corn Chops.....	109K	Pecos Mercantile Co., Pecos.	F	12.66	10.15	3.25	2.19	70.36	1.39		
Barley Chops.....	1390J	.....	G	.....	11.00	1.50	6.00	65.00	.....		
Barley Chops.....	110K	Pecos Mercantile Co., Pecos.	F	10.69	12.77	1.59	7.41	64.48	3.06		
<b>Fouke Grain Company, Texarkana, Arkansas.</b>											
Wheat Brown Shorts and Screenings.	82C	.....	.....	G	.....	15.00	3.50	6.50	55.00	.....	
Wheat Brown Shorts and Screenings.	72P	Barker & Young, Texarkana.	F	11.01	17.35	4.67	7.74	54.46	4.77		

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Frio Cotton Oil Company,</b> Pearsall, Texas.										
Cold Pressed Cottonseed.....	699A	.....	.....	G .....	27.00	6.00	23.00	27.00	.....	
Cold Pressed Cottonseed.....		47Y	El Campo Grain Co., El Campo.	F 7.77	26.45	7.28	26.56	27.79	4.15	
Cold Pressed Cottonseed.....		55S	Manufacturer.....	F 7.01	28.89	8.78	27.71	23.62	3.99	
Cold Pressed Cottonseed.....		165K	Blanca Trading Co., Sierra Blanca.	F 8.04	26.50	8.05	29.02	24.60	3.79	
<b>Fuller Cotton Oil Company,</b> Snyder, Texas.										
Prime Cottonseed Meal.....	1866B	.....	.....	G .....	45.00	6.00	10.00	22.00	.....	
Prime Cottonseed Meal.....		88T	Plainview Grain Co., Plain- view.	F 8.45	44.80	9.05	9.82	22.45	5.43	
Ordinary Cottonseed Cake.....	1866C	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....		89T	Plainview Grain Co., Plain- view.	F 9.57	45.75	8.64	9.25	21.85	4.94	
Ordinary Cottonseed Meal.....	1866D	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	1866D	.....	.....	F 7.98	47.02	7.97	7.88	23.81	5.34	
Ordinary Cottonseed Meal.....		182R	Henderson Brothers, Snyder.	F 6.82	43.94	9.27	7.12	27.15	5.70	
<b>Ferguson &amp; Company, S. D.,</b> Floydada, Texas.										
Corn Chops.....	2525E	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	2525E	.....	.....	F 9.93	10.25	4.13	2.44	71.43	1.82	
<b>Gage Milling and Manufacturing Co.,</b> Gage, Oklahoma.										
Wheat Mixed Feed.....	1311A	.....	.....	G .....	15.05	3.00	7.00	59.00	.....	Wheat bran, wheat gray shorts.
Wheat Mixed Feed.....		238K	Myrtle Trading Place, El Paso.	F 11.05	16.33	4.20	9.62	52.56	6.24	Approximately 11% wheat screen- ings present.

<b>Gainesville Cotton Oil Company,</b>										
<b>Gainesville, Texas.</b>										
Ordinary Cottonseed Cake.....	1425D	.....	.....	G	.....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Cake.....	175T	John W. Puckett, Hale	F	9.56	46.53	7.19	8.01	22.65	6.06	
		Center.								
Ordinary Cottonseed Meal.....	1425E	.....	.....	G	.....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Meal.....	1425E	.....	.....	F	9.00	47.50	8.03	7.05	22.48	5.94
†Ordinary Cottonseed Meal.....	84R	Wesley & Mann, Gainesville.	F	8.99	43.31	9.63	7.37	24.96	5.74	
Ordinary Cottonseed Meal.....	140R	M. M. Terrell, Gainesville..	F	8.13	42.50	7.15	10.86	25.36	6.00	
Ordinary Cottonseed Meal.....	229R	M. M. Terrell, Gainesville..	F	7.65	43.84	10.20	8.28	24.06	5.97	
<b>Gaither, W. E.,</b>										
<b>Rockdale, Texas.</b>										
Corn Chops.....	251A	.....	.....	G	.....	9.50	3.50	3.00	70.00	.....
Corn Chops.....	251A	.....	.....	F	12.65	9.31	4.37	2.21	70.10	1.36
<b>Garza County Warehouse and</b>										
<b>Marketing Association,</b>										
<b>Post, Texas.</b>										
Corn Chops.....	704A	.....	.....	G	.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	704A	.....	.....	F	11.70	10.37	4.29	2.93	68.70	2.01
Milo Chops.....	704B	.....	.....	G	.....	10.00	2.50	3.00	70.00	.....
Milo Chops.....	704B	.....	.....	F	10.58	10.06	2.48	2.22	73.05	1.61
<b>Gatesville Cotton Oil Mill,</b>										
<b>Gatesville, Texas.</b>										
Ordinary Cottonseed Meal.....	490G	.....	.....	G	.....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Meal.....	93W	Manufacturer.....	F	8.70	41.28	7.26	12.49	24.58	5.69	
Ordinary Cottonseed Cake.....	490H	.....	.....	G	.....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Cake.....	65W	Manufacturer.....	F	9.49	42.25	6.03	12.61	23.97	5.65	
<b>Gatesville Roller Mills,</b>										
<b>Gatesville, Texas.</b>										
Wheat Mixed Feed.....	334E	.....	.....	G	.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed.....	334E	.....	.....	F	11.11	14.90	3.75	6.78	58.74	4.72
Our Special Dairy Feed.....	334F	.....	.....	G	.....	14.50	3.00	10.00	50.00	.....
Our Special Dairy Feed.....	334F	.....	.....	F	11.12	15.56	3.47	7.44	57.26	5.15

Wheat bran, wheat gray shorts.  
Screenings present.  
Wheat bran, ground wheat screen-  
ings.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Gatesville Roller Mills, Gatesville, Texas—Con'd.</b>										
Mixed Bran and Screenings.....	334G	.....	.....	G .....	14.50	3.00	10.00	50.00	.....	Wheat bran, corn bran, ground wheat screenings.
Mixed Bran and Screenings.....	334G	.....	.....	F 11.30	15.56	3.56	7.17	56.77	5.64	
†Mixed Bran and Screenings.....		6W	T. C. Potts, Gatesville.....	F 9.86	13.56	1.91	5.50	64.67	4.50	Ground wheat screenings.
Mixed Bran and Screenings.....		121S	Provenizano & Riola, Temple	F 11.18	15.50	3.64	7.51	56.69	5.48	Wheat shorts present.
Ground Wheat Screenings.....	334H	.....	.....	G .....	12.60	2.00	3.00	70.00	.....	
Ground Wheat Screenings.....	334H	.....	.....	F 12.33	14.06	1.95	5.22	61.43	5.01	
Ground Wheat Screenings.....		94W	M. W. Murray, Gatesville..	F 12.36	13.87	2.35	5.62	61.87	3.93	
<b>General Commission Company, Kansas City, Missouri.</b>										
Wheat Gray Shorts and Screenings	656A	.....	.....	G .....	16.00	3.50	5.50	54.00	.....	
Wheat Gray Shorts and Screenings	656A	.....	.....	F 9.98	16.90	4.34	7.88	55.97	4.93	Wheat brown shorts and screenings.
Wheat Brown Shorts and Screenings	656B	.....	.....	G .....	15.00	3.50	6.50	55.00	.....	
Wheat Brown Shorts and Screenings	656B	.....	.....	F 8.72	17.95	4.49	7.91	55.82	5.11	
†Wheat Brown Shorts and Screen- ings. <sup>36</sup>		173Y	J. E. Rogers, Houston.....	F 10.08	17.34	4.63	7.79	54.72	5.44	
†Wheat Brown Shorts and Screen- ings. <sup>37</sup>		227R	Bewley Mills, Fort Worth...	F 10.84	17.64	3.78	6.03	57.26	4.45	Slightly soured and caked.
Wheat Bran and Screenings.....	656C	.....	.....	G .....	14.50	3.50	10.00	50.00	.....	
Wheat Bran and Screenings.....	656C	.....	.....	F 10.97	15.75	4.15	9.91	52.45	6.77	
<b>George, D. L., Jayton, Texas.</b>										
Corn Chops.....	668A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	668A	.....	.....	F 8.59	10.71	4.53	3.14	71.53	1.50	
Milo Head Chops.....	668B	.....	.....	G .....	8.00	2.50	8.00	65.00	.....	
Milo Head Chops.....	668B	.....	.....	F 8.51	10.81	2.70	7.71	67.04	3.23	



Georgetown Oil Mill, Georgetown, Texas.										
Prime Cold Pressed Cottonseed . . .	116H	.....	.....	G	.....	25.00	7.00	25.00	29.00	.....
Prime Cold Pressed Cottonseed . . .	116H	.....	.....	F	6.12	27.51	5.51	26.43	29.28	5.15
Prime Cold Pressed Cottonseed . . .		29T	City Feed Store, Memphis..	F	7.22	26.58	5.05	26.71	29.53	4.91
†Prime Cold Pressed Cottonseed . . .		30W	The Belford Lumber Co., Georgetown.	F	6.55	26.63	5.58	24.70	31.56	4.98
Prime Cold Pressed Cottonseed . . .		71W	The Belford Lumber Co., Georgetown.	F	7.31	26.45	6.16	23.98	31.22	4.88
Prime Cold Pressed Cottonseed . . .		196K	The Belford Lumber Co., Georgetown.	F	6.51	27.58	6.98	26.22	27.93	4.78
Prime Cold Pressed Cottonseed . . .		260K	Zimmerman Feed Store, Stanton.	F	7.56	29.36	6.27	23.23	28.36	5.22
Gerlach-Higgins Milling Company, Canadian, Texas.										
Barley Chops . . . . .	2315C	.....	.....	G	.....	11.00	1.50	6.00	65.00	.....
Barley Chops . . . . .	2315C	.....	.....	F	9.22	13.67	1.87	7.05	65.00	3.19
Gerlach-Higgins Milling Company, Higgins, Texas.										
Wheat Gray Shorts . . . . .	2070B	.....	.....	G	.....	17.00	3.80	4.50	60.00	.....
Wheat Gray Shorts . . . . .		11T	Manufacturer . . . . .	F	9.86	17.68	4.71	5.27	58.83	3.65
Corn Chops . . . . .	2070D	.....	.....	G	.....	9.00	3.50	3.00	70.00	.....
Corn Chops . . . . .		207T	Manufacturer . . . . .	F	13.55	10.06	3.85	2.44	68.57	1.53
Wheat Mixed Feed . . . . .	2070F	.....	.....	G	.....	16.00	3.60	8.00	55.00	.....
Wheat Mixed Feed . . . . .		86T	E. W. Harrison, Hereford . .	F	11.46	16.37	3.89	8.88	53.62	5.78
Wheat Mixed Feed . . . . .		165R	Kenyon Grain and Coal Co., Amarillo.	F	11.03	16.18	4.66	9.06	54.01	5.06
Wheat Mixed Feed and Corn Bran	2070I	.....	.....	G	.....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Corn Bran	2070I	.....	.....	F	12.53	15.42	4.29	8.43	54.04	5.29

Wheat bran, wheat gray shorts.  
Contains screenings.

Wheat bran, wheat gray shorts, corn  
bran.

†Before registration.   <sup>36</sup>30 tons removed from sale until tagged.   <sup>37</sup>22.5 tons removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Gibbons, J. T.,</b> New Orleans, Louisiana.										
Hilife Molasses Feed.....	203A	.....	.....	G .....	6.00	1.50	20.00	50.00	.....	Cracked corn, cracked oats, ground whole pressed peanuts, ground cottonseed hulls, clipped oat by-product (chiefly oat hulls), oat shorts, oat middlings, oat hulls, molasses.
Hilife Molasses Feed.....	203A	.....	.....	F 13.92	9.34	1.40	13.48	55.62	6.24	1.5% salt present.
<b>Gibson Gin and Oil Company, The,</b> Calvert, Texas.										
Ground Cottonseed Feed No. 5....	449B	.....	.....	G .....	38.50	5.00	18.00	27.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 5....	449B	.....	.....	F 10.32	40.25	7.81	10.28	25.11	6.23	Slightly moldy.
Ground Cottonseed Feed No. 5 <sup>38</sup> ....	107W	.....	Manufacturer.....	F 11.96	36.92	9.24	14.63	21.15	6.10	
Ordinary Cottonseed Cake.....	449E	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....	58T	.....	Lee Bivins, Amarillo.....	F 7.41	40.88	9.89	11.10	24.73	5.99	Ordinary cottonseed meal, ground cottonseed hulls.
Ordinary Cottonseed Meal.....	449F	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal <sup>39</sup> .....	10W	.....	C. D. Drury & Son, Calvert.	F 9.35	38.83	8.62	10.29	26.83	6.08	
Ground Cottonseed Feed No. 6....	449G	.....	.....	G .....	36.00	5.00	22.00	28.00	.....	
Ground Cottonseed Feed No. 6....	449G	.....	.....	F 12.32	36.87	8.26	14.34	22.13	6.08	
<b>Giddings Cotton Oil Company,</b> Giddings, Texas.										
Prime Cottonseed Meal.....	566A	.....	.....	G .....	45.00	6.00	10.00	24.00	.....	
Prime Cottonseed Meal.....	22Y	.....	Farmers Supply Co., Giddings.	F 8.39	45.25	9.98	7.09	23.65	5.64	
Prime Cottonseed Meal.....	36W	.....	Manufacturer.....	F 7.19	45.05	7.79	9.00	24.46	6.51	

Prime Cottonseed Meal.....		86W	Manufacturer.....	F	8.78	42.72	9.18	11.01	21.95	6.36	Cracked cottonseed cake.	
Prime Cottonseed Meal <sup>40</sup> .....		87W	Manufacturer.....	F	8.92	43.42	7.98	10.09	23.20	6.39		
Prime Cottonseed Cake.....	566B			G		45.00	6.00	10.00	24.00			
Prime Cottonseed Cake.....	566B			F	8.74	41.57	9.03	12.68	21.51	6.47		
Gilmer Cottonseed Oil Company,												
Gilmer, Texas.												
Cold Pressed Cottonseed.....	1559A			G		26.00	7.00	28.00	28.00		Wheat gray shorts, low grade flour.	
Cold Pressed Cottonseed.....		34P	Manufacturer.....	F	10.29	22.47	8.29	24.02	30.62	4.31		
Gladney Milling Company,												
Sherman, Texas.												
Gladiola Dairy Feed.....	1710B			G		15.00	3.50	4.50	58.00		Wheat gray shorts, hominy feed.	
Gladiola Dairy Feed.....	1710B			F	8.73	16.00	3.62	3.85	64.72	3.08		
Wheat Gray Shorts.....	1710C			G		15.00	3.50	5.00	55.00			
Wheat Gray Shorts.....		221K	Taylor Brokerage Co., San Angelo.	F	10.66	17.37	4.88	6.93	55.71	4.45		
Gladiola Stock Feed.....	1710F			G		14.00	5.00	6.00	57.00		Corn bran present.	
Gladiola Stock Feed.....	1710F			F	11.90	15.52	4.43	6.17	58.37	3.61		
Wheat Bran and Screenings.....	1710H			G		14.50	3.50	10.00	55.00			
Wheat Bran and Screenings.....		71R	Macy & Co., Brady.....	F	5.98	14.12	3.57	10.96	58.69	6.68		
Wheat Bran and Screenings.....		122R	E. M. Wristen, Baird.....	F	9.09	14.66	4.75	9.31	56.99	5.20	Cracked corn, crushed oats, alfalfa meal, salt, molasses.	
Goad & Son,												
Greenville, Texas.												
Corn Chops.....	25A			G		9.00	3.50	3.00	70.00			
Corn Chops.....	25A			F	10.34	11.09	4.56	2.54	70.05	1.42	Cracked corn, crushed oats, alfalfa meal, salt, molasses.	
Golden Grain Milling Company,												
East St. Louis, Illinois.												
Golden Grain Horse and Mule Feed	1801B			G		9.00	2.00	14.00	36.00			
Golden Grain Horse and Mule Feed	1801B			F	12.67	8.83	1.86	14.01	57.88	4.75		

<sup>38</sup>Removed from sale. Relabeled.

<sup>39</sup>Refund.

<sup>40</sup>Wrong labels 1.5 tons removed from sale. Relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Golden Grain Milling Company, East St. Louis, Illinois— Continued.</b>										
Fat Back Hog Feed.....	1801C	.....	.....	G .....	18.00	4.00	10.00	48.00	.....	Wheat brown shorts, rye shorts, digester tankage, corn feed meal, alfalfa leaf meal, linseed oil meal, corn germ meal, ground wheat screenings, molasses.
Fat Back Hog Feed.....	1801C	.....	.....	F 11.82	19.31	3.73	9.35	45.73	10.06	
Golden Grain Scratch Grains.....	1801D	.....	.....	G .....	10.00	3.00	6.00	54.00	.....	Cracked corn, milo, kafir, barley, wheat, oats, sunflower seed.
Golden Grain Scratch Grains.....	1801D	.....	.....	F 14.68	9.70	3.79	3.87	66.47	1.49	
Protection Horse and Mule Feed..	1801E	.....	.....	G .....	9.00	3.00	8.50	62.00	.....	Corn, oats, alfalfa meal, salt, mo- lasses.
Protection Horse and Mule Feed..	1801E	.....	.....	F 13.61	10.50	2.65	10.62	58.88	3.74	Deficient in corn and excess of oats.
Butterfat Dairy Feed.....	1801F	.....	.....	G .....	18.00	4.00	16.50	38.50	.....	Alfalfa meal, ordinary cottonseed meal, corn germ meal, linseed oil meal, copra meal, salt, molasses.
Butterfat Dairy Feed.....	1801F	.....	.....	F 9.45	18.46	2.69	21.19	40.65	7.56	
Golden Grain Mills Dairy Feed...	1801G	.....	.....	G .....	12.00	3.00	18.00	32.50	.....	Clipped oat by-product (chiefly oat hull clippings), alfalfa meal, ordi- nary cottonseed meal, salt, mo- lasses.
Golden Grain Mills Dairy Feed...	1801G	.....	.....	F 13.85	11.93	1.02	15.31	49.51	8.38	
N. R. G. (Energy) Stock Feed....	1801H	.....	.....	G .....	9.00	1.50	16.00	32.00	.....	Alfalfa meal, corn, oats, oat shorts, oat middlings, oat hulls, salt, mo- lasses.
N. R. G. (Energy) Stock Feed....	1801H	.....	.....	F 9.83	8.46	1.03	14.65	59.48	6.55	

<b>Golden Rod Mills, Inc., Fort Worth, Texas.</b>											
Momehuls Feed.....	1077A	.....		G .....	10.00	1.75	37.50	32.50	.....	Ground cottonseed hulls, ordinary cottonseed meal, molasses.	
Momehuls Feed .....		124R	P. J. Hilgers Grain Co., Fort Worth.	F 12.78	10.58	1.32	30.07	41.16	4.09		
Longhorn Mixed Feed.....	1077H	.....		G .....	13.50	3.00	48.00	18.00	.....	Ground peanut hulls, ordinary cot- tonseed meal.	
Longhorn Mixed Feed.....		11S	Jolly & Terry, Lockhart.....	F 9.71	17.88	7.32	33.69	24.65	6.75		
Longhorn Mixed Feed.....		112R	M. Sansom & Co., Fort Worth.	F 9.74	16.43	4.59	40.88	24.77	4.59	Alfalfa meal, corn chops, wheat bran, molasses.	
Golden Rod Mixed Feed .....	1077K	.....		G .....	11.00	2.56	14.00	40.00	.....		
Golden Rod Mixed Feed .....		111R	M. Sansom & Co., Fort Worth.	F 15.38	10.15	1.37	11.91	54.98	6.21		
Golden Rod Mixed Feed .....		123R	P. J. Hilgers, Fort Worth...	F 13.29	9.07	1.25	13.15	57.83	5.41		
Milo Head Chops.....	1077Q	.....		G .....	9.18	2.50	8.00	65.00	.....		
Milo Head Chops.....		119R	M. Sansom & Co., Fort Worth.	F 13.06	9.70	2.41	6.82	64.15	3.86		
Milo Head Chops.....		195R	M. Sansom & Co., Fort Worth.	F 12.34	10.14	2.41	6.08	66.07	2.96		
Shorthorn Mixed Feed.....	1077A4	.....		G .....	20.00	5.50	35.00	30.00	.....		
Shorthorn Mixed Feed.....		12S	Jolley & Terry, Lockhart....	F 9.33	20.65	3.65	32.63	28.62	5.12	Ground peanut hulls, wheat bran, ordinary cottonseed meal, peanut meal.	
Shorthorn Mixed Feed.....		113R	M. Sansom & Co., Fort Worth.	F 9.61	18.45	4.55	29.25	32.72	5.42		
<b>Goldthwaite Mill &amp; Grain Company, Goldthwaite, Texas.</b>											
Corn Bran.....	2460C	.....		G .....	8.00	5.00	13.00	60.00	.....		
Corn Bran.....	2460C	.....		F 11.76	6.52	3.06	12.62	64.85	1.19		
<b>Gonzales Cotton Oil &amp; Manufactur- ing Company, Gonzales, Texas.</b>											
Cracked Cottonseed Feed No. 4...	388C	.....		G .....	41.20	5.00	14.00	24.00	.....		
Cracked Cottonseed Feed No. 4.....		13S	Manufacturer.....	F 8.99	41.81	6.71	11.77	24.77	5.95	Ordinary cottonseed cake, cotton- seed hulls.	



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Gonzales Cotton Oil &amp; Manufactur- ing Company, Gonzales, Texas—Continued.</b>										
Ground Cottonseed Feed No. 4. . .	388D	.....	.....	G	41.20	5.00	14.00	26.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4. . .	.....	68S	Manufacturer. . . . .	F	8.01	39.59	12.34	13.05	21.13	5.88
Ground Cottonseed Feed No. 5. . .	388E	.....	.....	G	38.50	5.00	18.00	27.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 5. . .	388E	.....	.....	F	9.64	39.96	8.74	13.26	22.50	5.90
Ordinary Cottonseed Cake. . . . .	388G	.....	.....	G	43.00	6.00	12.00	24.00	.....	
Ordinary Cottonseed Cake. . . . .	.....	79T	J. S. Stevens, McLean. . . . .	F	8.73	43.67	7.32	11.80	22.41	6.07
<b>Gonzales Water Gin Company, Gonzales, Texas.</b>										
Corn Chops. . . . .	213A	.....	.....	G	9.00	3.50	3.00	70.00	.....	
Corn Chops. . . . .	213A	.....	.....	F	13.19	9.62	3.70	2.36	69.98	1.15
Corn Bran. . . . .	213B	.....	.....	G	8.00	5.00	13.00	60.00	.....	
Corn Bran. . . . .	213B	.....	.....	F	9.98	6.97	2.93	14.96	63.87	1.29
<b>Goodlander Mills, The, Fort Scott, Kansas.</b>										
Wheat Gray Shorts and Screenings	320A	.....	.....	G	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts and Screenings	320A	.....	.....	F	12.04	17.04	3.11	4.44	60.53	2.84
Wheat Mixed Feed and Screenings	320B	.....	.....	G	16.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Mixed Feed and Screenings	320B	.....	.....	F	13.13	16.79	3.88	9.20	51.59	5.41
Wheat Bran and Screenings. . . . .	320C	.....	.....	G	14.50	3.00	10.00	53.00	.....	Excess wheat bran.
Wheat Bran and Screenings. . . . .	320C	.....	.....	F	13.66	15.71	3.14	11.12	50.54	5.83
*Wheat Brown Shorts and Screen- ings.	.....	132W	J. D. Dobbins, Cameron. . . . .	F	11.08	16.99	3.28	4.16	61.75	2.74

<b>Gordon &amp; Company, J. S., Beaumont, Texas.</b>											
Milo Chops and Wheat Bran.....	272B			G	.....	12.00	3.50	7.00	60.00	.....	
Milo Chops and Wheat Bran.....	272B			F	13.69	12.71	3.13	4.76	62.59	3.12	Screenings present.
Texla Stock Feed.....	272F			G	.....	12.00	3.00	15.00	54.00	.....	Corn chops, corn, alfalfa hay, oats, wheat bran.
Texla Stock Feed.....		119Y	H. Oelerich, Beaumont.	F	13.48	11.87	2.91	14.48	52.31	4.95	Milo chops present.
Poultry Food.....	272G			G	.....	10.00	2.20	4.00	60.00	.....	Corn chops, kafir, milo, wheat, barley, oats.
Poultry Food.....		179Y	Beaumont Grain Co., Beaumont.	F	11.24	10.75	3.15	3.47	69.71	1.68	
<b>Gorvin Feed and Grain Company, Wichita, Kansas.</b>											
Wheat Bran and Screenings.....	130G			G	.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....		145Y	Jack Green, Brenham.	F	12.07	15.50	3.62	10.46	51.78	6.57	
Wheat Bran and Screenings.....		177P	Phoenix Elevators, Sherman.	F	10.09	15.31	4.13	10.58	53.20	6.69	
Wheat Bran and Screenings.....		192P	W. T. Wilson Grain Co., Nacogdoches.	F	11.12	15.46	3.93	11.03	51.77	6.69	
<b>Gottlieb Milling Company, Taylor, Texas.</b>											
Gottlieb Special Chicken Feed....	405A			G	.....	10.00	2.50	3.50	70.00	.....	Milo, wheat, cracked corn.
Gottlieb Special Chicken Feed....	405A			F	10.95	10.96	3.09	2.93	70.40	1.67	
Gottlieb Special Chicken Feed....		202W	H. Bland & Co., Taylor.	F	11.19	11.41	3.16	2.60	70.07	1.57	
Milo Chops.....	405B			G	.....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	405B			F	9.91	10.31	2.64	2.73	72.50	1.91	
Milo Chops.....		201W	H. Bland & Co., Taylor.	F	11.58	10.91	2.93	2.57	70.33	1.68	
Corn Chops and Corn Bran.....	405C			G	.....	9.00	3.50	3.00	70.00	.....	
Corn Chops and Corn Bran.....	405C			F	12.11	9.18	3.55	2.44	71.57	1.15	
Wheat Bran and Screenings.....	405D			G	.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	405D			F	10.06	16.70	3.85	10.07	53.67	5.65	
Wheat Bran and Screenings.....		229W	Manufacturer.	F	9.92	15.77	3.33	8.89	56.59	5.50	
Wheat Brown Shorts.....	405E			G	.....	15.00	3.50	6.50	55.00	.....	
Wheat Brown Shorts.....	405E			F	10.60	18.40	4.75	7.25	54.34	4.66	
Corn Bran.....	405F			G	.....	8.00	5.00	13.00	60.00	.....	
Corn Bran.....	405F			F	9.07	10.50	7.75	8.32	62.12	2.24	
Wheat Gray Shorts.....	405G			G	.....	15.00	3.50	5.50	57.00	.....	
†Wheat Gray Shorts <sup>41</sup> .....		230W	Manufacturer.	F	9.37	18.30	4.81	5.57	58.13	3.82	

†Before registration.

\*\*Not registered.

<sup>41</sup>1-2 ton removed from sale until tagged.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Gracey Grain Company, Dallas, Texas.</b>										
Gold Medal Hen Feed.....	29A	.....	.....	G .....	10.00	2.25	3.75	67.00	.....	Wheat, milo, corn chops, barley, buckwheat, sunflower seed.
Gold Medal Hen Feed.....	29A	.....	.....	F 12.25	11.25	2.25	3.93	68.52	1.80	Oats present.
Cottonseed Hulls and Meal Mixed.	29B	.....	.....	G .....	10.00	1.25	43.00	25.00	.....	Excess cottonseed hulls.
Cottonseed Hulls and Meal Mixed.	29B	.....	.....	F 10.85	8.30	1.91	45.05	30.65	3.24	
Milo Head Chops.....	29C	.....	.....	G .....	8.00	2.50	8.00	65.00	.....	
Milo Head Chops.....	29C	.....	.....	F 11.08	9.62	2.83	7.77	65.25	3.45	
Corn Chops.....	29D	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	Ground milo, ground corn, crushed caneseed, millet seed.
Corn Chops.....	29D	.....	.....	F 12.26	10.25	3.69	2.31	70.31	1.18	
Ground Wheat and Wheat Screen- ings.	29E	.....	.....	G .....	10.00	1.50	4.00	65.00	.....	
Ground Wheat and Wheat Screen- ings.	29E	.....	.....	F 13.91	11.98	1.80	2.91	67.07	2.33	
Gold Medal Baby Chick Feed.....	29F	.....	.....	G .....	10.00	3.00	4.00	68.00	.....	
Gold Medal Baby Chick Feed.....	29F	.....	.....	F 13.75	10.87	3.01	2.37	68.44	1.56	
<b>Graham, D. M., McLean, Texas.</b>										
"Almaizmo" Feed.....	30A	.....	.....	G .....	7.00	1.00	13.00	55.00	.....	Blackstrap molasses, alfalfa chops, milo head chops.
"Almaizmo" Feed.....	30A	.....	.....	F 18.41	8.62	.59	10.39	55.10	6.89	Oats present.
Milo Head Chops.....	30B	.....	.....	G .....	8.00	2.50	8.00	65.00	.....	Milo head chops, blackstrap mo- lasses.
Milo Head Chops.....	30B	.....	.....	F 11.63	9.73	2.35	8.72	63.86	3.71	
Loan Star Fattener.....	30C	.....	.....	G .....	6.50	1.75	6.00	65.00	.....	
Loan Star Fattener.....	30C	.....	.....	F 14.44	8.45	1.31	6.36	65.09	4.35	

<b>Graham &amp; Company, E. V., Odessa, Texas.</b>										
Milo Head Chops.....	2097A			G	8.00	2.50	8.00	65.00	.....	
Milo Head Chops.....	2097A			F	10.95	10.50	2.56	5.59	66.18	4.22
<b>Graham Mill and Elevator Company, Graham, Texas.</b>										
Corn Chops.....	664A			G	9.00	4.00	3.70	66.50	.....	Registration cancelled.
Corn Chops.....		4K	Smith & Page, Colorado....	F	10.26	10.88	2.46	2.45	72.47	1.48 Wheat and screenings present.
Corn Chops.....	664A			G	9.00	3.50	3.00	70.00	.....	
Corn Chops.....		163T	R. L. Wickliffe, Chillicothe..	F	12.00	10.52	3.42	2.48	69.95	1.63 Wheat and screenings present.
Mixed Bran and Screenings.....	664D			G	16.00	8.00	8.00	56.00	.....	Wheat bran, corn bran, wheat screenings. Registration cancelled.
Mixed Bran and Screenings.....		5K	Smith & Page, Colorado....	F	9.99	16.09	3.15	10.90	54.14	5.73
Wheat Bran, Corn Bran and Screenings.....	664D			G	13.00	3.00	9.50	47.00	.....	
Wheat Bran, Corn Bran and Screenings.....		173R	Rush-Alexander Grain Co., Tulia.	F	9.83	14.83	4.34	8.05	58.62	4.33
Wheat Gray Shorts.....	664G			G	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....		54R	J. P. Trout, Bowie.....	F	10.39	17.78	4.09	5.48	58.93	3.33
Hominy Feed.....	664J			G	10.00	6.00	7.00	60.00	.....	Registration cancelled.
Hominy Feed.....		2T	Farmers Union Mercantile Co., Snyder.	F	10.24	12.78	3.96	5.31	65.72	1.99 Corn bran, corn feed meal and screenings.
<b>Grain Belt Mills Company, South St. Joseph, Missouri.</b>										
Pennant Horse and Mule Feed....	2274D			G	10.00	1.00	18.00	50.00	.....	Alfalfa meal, corn, molasses, oats, salt.
Pennant Horse and Mule Feed....		86R	Kell & Son, Gainesville.....	F	16.69	9.57	1.13	14.86	50.15	7.60 Chopped alfalfa present.
Pennant Horse and Mule Feed....		232R	M. M. Terrell, Gainesville...	F	15.44	9.81	.91	16.91	49.62	7.31 Chopped alfalfa present.
Geebee Stock Feed.....	2274E			G	10.00	1.75	9.00	54.00	.....	Alfalfa flour, corn feed meal, cane molasses, wheat gray shorts, wheat bran.
Geebee Stock Feed.....		57P	H. L. Campbell, Paris.....	F	13.10	13.50	2.80	7.68	55.66	7.26
Red D Dairy Mixed Feed.....	2274H			G	16.00	4.00	15.00	40.00	.....	Alfalfa meal, ground wheat screenings, corn feed meal, molasses, ordinary cottonseed meal, salt.
Red D Dairy Mixed Feed.....		209W	L. Y. Cole, Waxahachie.....	F	11.65	16.70	4.26	14.33	41.95	11.11 1% excess salt present.
Geebee Hen Mixed Feed.....	2274K			G	10.00	3.00	6.00	50.00	.....	Wheat, corn, barley, oats, kafir, milo, sunflower seed.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Grain Belt Mills Company, South St. Joseph, Mo.— Continued.</b>										
Geebee Hen Mixed Feed.....		198R	M. Sansom & Co., Fort Worth.....	F 11.79	11.20	3.16	4.52	67.50	1.83	
Geebee Poultry Mash.....	2274A1			G.....	18.00	2.50	8.00	47.00		Corn meal, wheat gray shorts, alfalfa flour, meat scraps, wheat bran, dried buttermilk.
Geebee Poultry Mash.....	2274A1			F 9.22	17.90	4.15	8.70	52.92	7.11	
Geebee Chick Feed.....	2274B1			G.....	10.00	3.00	6.00	64.00		Fine cracked corn, kafir, milo, fine cracked wheat, millet.
Geebee Chick Feed.....	2274B1			F 9.85	10.63	2.95	2.80	71.99	1.78	
<b>Grain Juice Company, Dallas, Texas.</b>										
Brewer's Dried Grains.....	844A			G.....	19.50	5.50	20.00	42.00		
Brewer's Dried Grains.....		26P	Dallas Grain Co., Dallas.....	F 5.09	16.21	5.66	20.46	48.44	4.14	
<b>Grain Products Company, The, Wichita, Kansas.</b>										
Wheat Bran and Screenings.....	1977A			G.....	14.50	3.00	10.00	55.00		
Wheat Bran and Screenings.....		285K	West Texas Grain Co., Sweetwater.	F 9.78	15.00	4.18	10.91	53.45	6.68	
Alfalfa Meal.....	1977D			G.....	13.50	1.50	30.00	36.00		
Alfalfa Meal.....		96R	S. J. Brock, Hamilton.....	F 10.70	12.73	1.57	31.20	35.53	8.27	Chopped alfalfa.
Wheat Gray Shorts and Screenings	1977F			G.....	15.00	3.50	5.50	57.00		
Wheat Gray Shorts and Screenings	1977F			F 8.30	18.31	4.54	6.83	57.45	4.57	





Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.							Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash		
<b>Grandview Cotton Oil Company, Grandview, Texas—Con'd.</b>											
Ordinary Cottonseed Meal <sup>42</sup> .....		180W	Manufacturer.....	F	7.90	40.68	7.15	11.00	27.17	6.10	
Ordinary Cottonseed Meal.....		239W	Whitfield & McSpadden, Teague.	F	7.92	41.49	7.46	11.76	25.31	6.06	
Ordinary Cottonseed Meal <sup>43</sup> .....		269K	Heid Brothers, El Paso.....	F	7.38	39.50	7.37	11.97	28.01	5.77	
Ordinary Cracked Cottonseed Cake	539H			G		43.00	6.00	12.00	24.00		
Ordinary Cracked Cottonseed Cake		19W	Manufacturer.....	F	8.86	46.52	6.31	7.91	24.71	5.69	
Ordinary Cracked Cottonseed Cake		181W	Manufacturer.....	F	8.51	43.90	7.88	9.71	23.77	6.23	
Ordinary Cracked Cottonseed Cake		172T	J. M. Carpenter, McLean...	F	8.64	43.80	6.90	10.35	24.42	5.89	
Ordinary Cracked Cottonseed Cake		268K	Heid Brothers, El Paso.....	F	7.26	43.63	7.59	10.03	25.14	6.35	
<b>Grapevine Milling Company, Grapevine, Texas.</b>											
Wheat Gray Shorts.....	17A			G		15.00	3.50	5.50	57.00		
Wheat Gray Shorts.....	17A			F	12.91	14.16	2.43	2.12	66.68	1.70	
Wheat Bran and Screenings.....	17B			G		14.50	3.50	10.00	53.00		
Wheat Bran and Screenings.....	17B			F	11.43	15.75	3.55	10.77	52.62	5.88	
Corn Chops.....	17C			G		9.00	3.50	3.00	70.00		
Corn Chops.....	17C			F	12.98	9.31	5.56	3.16	67.41	1.58	
<b>Graves, C. C., Olney, Texas.</b>											
Barley Chops.....	162A			G		11.00	1.50	6.00	65.00		
Barley Chops.....	162A			F	11.63	12.50	1.81	4.75	64.89	4.42	
Corn Chops.....	162B			G		9.00	3.50	3.00	70.00		
Corn Chops.....	162B			F	14.53	9.15	3.23	2.28	69.72	1.09	

<b>Great Western Alfalfa Milling Company, The,</b> <b>Denver, Colorado.</b>											
Alfalfa Meal.....	2520A			G .....	12.00	1.00	30.00	36.00	.....		
Alfalfa Meal.....	2520A			F 10.49	12.81	1.46	33.49	34.77	6.98	Chopped alfalfa.	
<b>Green, F. A.,</b> <b>Cameron, Texas.</b>											
Corn Chops.....	55A			G .....	9.00	3.50	3.00	70.00	.....		
Corn Chops.....	55A			F 11.89	10.40	4.81	2.99	68.51	1.40		
<b>Green Milling and Grain Company,</b> <b>C. L., Winters, Texas.</b>											
Crushed Oats.....	2331B			G .....	12.00	4.50	9.88	59.52	.....		
Crushed Oats.....		145K	G. G. Seagler, Winters.....	F 12.23	14.55	4.24	9.55	55.68	3.75	Milo chops present.	
Milo and Wheat Chops.....	2331D			G .....	10.50	2.25	3.25	70.00	.....		
Milo and Wheat Chops.....	2331D			F 13.27	13.37	2.38	2.93	66.13	1.92	Screenings present.	
Milo Chops.....	2331E			G .....	9.00	2.50	3.50	70.00	.....		
Milo Chops.....	2331E			F 13.57	11.81	2.76	2.30	67.92	1.64		
Milo Chops.....		123K	Bishop & Co., Marfa.....	F 13.69	11.83	2.65	2.14	68.21	1.48		
<b>Greenville Cotton Oil Mill,</b> <b>Greenville, Texas.</b>											
Prime Cottonseed Cake.....	260A			G .....	45.00	6.00	10.00	24.00	.....		
Prime Cottonseed Cake.....		150T	Jack Zurich, Texline.....	F 8.11	48.62	6.96	8.40	21.85	6.06		
Ordinary Cottonseed Meal.....	260F			G .....	43.00	6.00	12.00	25.00	.....		
Ordinary Cottonseed Meal.....		22P	Burnett & Wise, Greenville.....	F 7.45	46.67	5.84	8.42	25.67	5.95		
Ordinary Cottonseed Meal.....		99P	John Merritt, Mt. Pleasant.....	F 7.84	44.88	8.53	10.37	22.46	5.92		
Ordinary Cottonseed Meal.....		136P	Naud Burnett, Greenville.....	F 9.16	44.82	6.23	8.99	24.84	5.96		
Ordinary Cracked Cottonseed Cake.....	260G			G .....	43.00	6.00	12.00	25.00	.....		
Ordinary Cracked Cottonseed Cake.....		69T	Jack Zurich, Texline.....	F 7.43	44.25	8.15	7.81	26.03	6.33		
<b>Greenville Mill and Elevator Co.,</b> <b>Commerce, Texas,</b>											
Wheat Gray Shorts.....	79H			G .....	15.00	3.50	5.50	57.00	.....		
Wheat Gray Shorts.....	79H			F 13.37	15.15	2.64	2.41	64.64	1.79	Wheat white shorts.	
Wheat Gray Shorts.....		119T	Manufacturer.....	F 13.17	15.00	2.59	1.79	65.66	1.79	Low grade flour,	

<sup>42</sup>Removed from sale and shipped out of State.

<sup>43</sup>7-20 ton removed from sale, Relabeled, Refund.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Greenville Mill and Elevator Co., Greenville, Texas.</b>										
Corn Chops.....	101C	.....	.....	G .....	9.00	4.00	3.00	70.00	.....	
Corn Chops.....		95K	Jeanes Produce Co., Ballinger	F 13.59	9.65	4.45	2.09	68.83	1.39	
Wheat Mixed Feed, Wheat Screen- ings and Corn Bran.	101H	.....	.....	G .....	15.00	4.00	8.00	54.00	.....	
Wheat Mixed Feed, Wheat Screen- ings and Corn Bran.		96K	Jeanes Produce Co., Ballinger	F 11.00	17.25	4.49	8.22	53.92	5.12	
<b>Greer, H. C., Austin, Texas.</b>										
Corn Chops.....	1712A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....		199W	Manufacturer.....	F 10.79	10.60	4.30	2.15	70.86	1.30	
H. C. Greer's Mixed Cow Feed....	1712E	.....	.....	G .....	9.50	2.50	42.00	30.00	.....	Ground cottonseed hulls, ordinary cottonseed meal.
H. C. Greer's Mixed Cow Feed....		147W	Manufacturer.....	F 9.74	8.84	1.44	44.39	32.49	3.10	Excess cottonseed hulls.
H. C. Greer's Mixed Cow Feed....		198W	Manufacturer.....	F 9.49	9.06	1.51	44.89	31.95	3.10	
Greer's Dairy Feed Number One..	1712H	.....	.....	G .....	13.00	1.75	40.00	28.00	.....	Ground cottonseed hulls, ordinary cottonseed meal.
Greer's Dairy Feed Number One..	1712H	.....	.....	F 7.58	18.99	3.42	39.65	26.28	4.08	
Greer's Dairy Feed Number Two..	1712I	.....	.....	G .....	11.00	1.50	42.00	29.00	.....	Ground cottonseed hulls, ordinary cottonseed meal.
Greer's Dairy Feed Number Two..	1712I	.....	.....	F 8.49	15.73	3.82	37.74	30.27	3.95	
<b>Gulf Coast Rice Mill, Houston, Texas.</b>										
Rice Polish.....	1881A	.....	.....	G .....	13.00	8.00	3.00	50.00	.....	
Rice Polish.....		11Y	The Daily Mercantile Co., Rosenberg.	F 9.41	11.20	9.32	1.81	63.32	4.94	
Rice Polish.....		63Y	D. S. Cage Co., Houston....	F 11.29	11.53	10.69	2.04	59.46	4.99	

Rice Bran.....	1881B	.....	.....	G .....	11.00	10.00	15.00	45.00	.....	
Rice Bran.....		62Y	D. S. Cage Co., Houston....	F 10.16	11.47	11.26	13.81	42.40	10.90	
<b>Hadley Milling Company, The,</b>										
<b>Olathe, Kansas.</b>										
Wheat Gray Shorts.....	114A	.....	.....	G .....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....	114A	.....	.....	F 9.24	19.84	4.16	6.75	55.28	4.73	
Wheat Bran, Screenings and Scourings.	114B	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran, Screenings and Scourings.	114B	.....	.....	F 11.05	16.41	2.61	11.66	51.95	6.32	
Wheat Mixed Feed, Screenings and Scourings.	114C	.....	.....	G .....	16.00	3.50	8.50	55.00	.....	
Wheat Mixed Feed, Screenings and Scourings.	114C	.....	.....	F 11.34	18.08	3.89	10.03	50.07	6.59	
<b>Hale Grain and Feed Company,</b>										
<b>Cleburne, Texas.</b>										
Milo Chops.....	703A	.....	.....	G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	703A	.....	.....	F 10.37	11.81	3.35	1.96	70.93	1.58	
Milo and Oat Chops.....	703B	.....	.....	G .....	10.50	3.50	9.00	62.00	.....	
Milo and Oat Chops.....	703B	.....	.....	F 9.80	11.46	4.23	8.98	62.26	3.27	
Corn Chops.....	703C	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	703C	.....	.....	F 10.29	10.40	4.71	2.62	70.46	1.52	
<b>Halliday Milling Company, H. L.,</b>										
<b>Cairo, Illinois.</b>										
Semo Dairy Feed.....	1072I	.....	.....	G .....	16.50	4.00	12.00	48.00	.....	Ordinary cottonseed meal, corn meal, alfalfa meal, wheat bran, molasses.
Semo Dairy Feed.....	1072I	.....	.....	F 14.91	17.28	2.79	11.08	47.50	6.44	Screenings present.
Noxall Mixed Feed.....	1072J	.....	.....	G .....	9.00	2.00	15.00	50.00	.....	Alfalfa meal, cracked corn, crushed oats, molasses.
Noxall Mixed Feed.....	1072J	.....	.....	F 16.64	9.90	.98	17.89	47.44	7.15	Excess alfalfa stems.
Big 8 Mixed Feed.....	1072K	.....	.....	G .....	10.00	2.00	15.00	58.00	.....	Alfalfa meal, cracked corn, crushed oats, molasses.
Big 8 Mixed Feed.....	1072K	.....	.....	F 16.29	11.09	2.67	13.19	51.60	5.16	



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Hallman Milling Company, Olney, Texas.</b>										
Wheat Bran.....	2593A	.....	.....	G .....	15.00	3.50	10.00	53.00	.....	
Wheat Bran.....		31R	Groves Grocery, Olney.....	F 12.21	16.62	3.70	8.40	54.52	4.55	
<b>Hamilton Cotton Oil Mill, Hamilton, Texas.</b>										
Ordinary Cottonseed Meal.....	98A	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	98A	.....	.....	F 8.75	45.37	7.53	8.29	24.38	5.68	
Ordinary Cottonseed Meal <sup>44</sup> .....		95R	S. J. Brock, Hamilton.....	F 8.14	40.41	6.28	13.53	25.78	5.86	
Ordinary Cottonseed Meal.....		151T	Huddleston & Whittington, Texline.	F 7.69	46.82	6.89	9.08	23.78	5.74	Cracked cottonseed cake.
Ordinary Cottonseed Meal <sup>45</sup> .....		175K	Bishop-Rosson Co., Marfa...	F 7.85	40.00	6.94	13.73	25.60	5.88	
Ordinary Cottonseed Cake.....	98B	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....	98B	.....	.....	F 9.57	45.55	7.00	8.71	23.49	5.68	
<b>Hamilton Mill and Elevator Co., Hamilton, Texas.</b>										
Hamli Dairy Feed.....	62E	.....	.....	G .....	12.00	2.00	4.00	70.00	.....	Cracked wheat, crushed wheat screenings.
Hamli Dairy Feed.....	62E	.....	.....	F 11.98	16.69	1.89	4.95	61.58	2.91	
Wheat Bran and Screenings.....	62H	.....	.....	G .....	17.00	3.91	9.00	54.00	.....	
Wheat Bran and Screenings.....		366K	Doran & Cox, Del Rio.....	F 10.22	18.65	3.45	9.62	52.18	5.88	
Hamco Dairy Feed.....	62I	.....	.....	G .....	16.00	3.00	10.00	53.00	.....	Wheat bran, new process cocoanut meal, cracked wheat screenings.
Hamco Dairy Feed.....		97R	F. H. Baker, Hamilton.....	F 13.10	16.15	3.18	9.93	52.20	5.44	4% excess screenings.

<b>Cia Harinera del Norte, S. C. L.,</b>											
<b>Piedras Negras,</b>											
<b>Coah., Mexico.</b>											
Wheat Bran and Screenings.....	18A	.....	.....	G	.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	18A	.....	.....	F	11.19	17.79	3.02	10.05	53.65	4.30	
Wheat Bran and Screenings.....	79K	.....	Burleson & Baker, Eagle Pass	F	12.80	17.93	3.49	9.57	51.68	4.53	
Wheat Bran and Screenings.....	301K	.....	Burleson & Baker, Eagle Pass	F	9.19	18.20	3.75	9.25	54.65	4.96	
<b>Harrison Grain Company,</b>											
<b>San Antonio, Texas.</b>											
Ground Corn and Cobs.....	44A	.....	.....	G	.....	8.00	2.75	9.00	66.00	.....	
Ground Corn and Cobs.....	44A	.....	.....	F	10.73	9.69	4.05	9.00	64.87	1.66	
Ground Corn and Cobs.....	63S	.....	Almo Seed and Paint Co., San Antonio.	F	11.95	10.71	4.15	6.71	64.70	1.78	
Ground Corn Cobs.....	44B	.....	.....	G	.....	2.00	.50	34.00	50.00	.....	
Ground Corn Cobs.....	44B	.....	.....	F	8.54	2.87	.82	32.90	53.53	1.34	
Ear Corn Chops with Husk.....	44C	.....	.....	G	.....	7.75	2.75	10.00	62.00	.....	
Ear Corn Chops with Husk.....	44C	.....	.....	F	11.53	9.59	3.84	7.96	65.15	1.93	
Ear Corn Chops with Husk.....	103S	.....	Cash Feed Store, San Antonio	F	11.71	8.66	3.86	8.91	65.24	1.62	
Milo Head Chops.....	44D	.....	.....	G	.....	8.00	2.50	8.00	65.00	.....	
Milo Head Chops.....	44D	.....	.....	F	9.78	8.87	2.38	10.62	64.39	3.96	Excess of chaff and stems.
<b>Hartman, A. H.,</b>											
<b>Rockwall, Texas.</b>											
Corn Chops.....	493A	.....	.....	G	.....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	493A	.....	.....	F	11.91	9.07	3.81	2.14	71.83	1.24	
<b>Harvest Queen Mills, The,</b>											
<b>Plainview, Texas.</b>											
Milo Chops.....	755C	.....	.....	G	.....	9.00	3.00	3.00	70.00	.....	
Milo Chops.....	179R	.....	Plainview Grain Co., Plain- view.	F	11.48	10.06	2.67	2.21	72.12	1.46	
Wheat Gray Shorts.....	755D	.....	.....	G	.....	17.00	3.80	4.50	60.00	.....	
Wheat Gray Shorts.....	10T	.....	Plainview Grain Co., Plain- view.	F	11.26	18.00	5.75	6.01	54.79	4.19	
Wheat Gray Shorts.....	90K	.....	Martin-Glover Co., San Angelo.	F	12.75	17.62	4.75	6.13	54.60	4.15	

<sup>44</sup>Refund.    <sup>45</sup>tons removed from sale.    Relabeled.    Refund.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Harvest Queen Mills, The, Plainview, Texas—Continued.</b>										
Wheat Gray Shorts.....	369K		March Brothers, San Angelo	F 9.43	16.43	4.65	5.67	60.10	3.72	<b>Wheat flour present.</b>
Wheat Gray Shorts.....	178R		Plainview Grain Co., Plain- view.	F 10.99	16.56	4.61	5.03	59.40	3.41	
Wheat White Shorts.....	755F			G .....	14.50	3.00	3.50	60.00	.....	
Wheat White Shorts.....	755F			F 11.15	14.21	2.32	1.71	68.72	1.89	
*Wheat White Shorts <sup>46</sup> .....	180R		Plainview Grain Co., Plain- view.	F 10.28	15.50	2.42	1.55	68.70	1.55	
<b>Haskell Mill and Grain Company, Haskell, Texas.</b>										
Barley Chops.....	687A			G .....	11.00	1.50	6.00	65.00	.....	
Barley Chops.....	687A			F 9.31	12.97	1.99	7.92	65.24	2.57	
Milo Head Chops.....	687B			G .....	8.00	2.50	8.00	65.00	.....	
Milo Head Chops.....	687B			F 10.03	10.78	2.81	6.90	66.18	3.30	
<b>Hays &amp; Son, L. R., Gainesville, Texas.</b>										
Wheat and Oat Chops.....	635A			G .....	12.00	2.00	4.00	70.00	.....	
Wheat and Oat Chops.....	635A			F 11.38	14.50	2.87	5.37	63.28	2.60	
Oat Chops.....	635B			G .....	11.00	4.00	12.00	58.00	.....	
Oat Chops.....	635B			F 9.35	12.75	4.64	14.25	54.95	4.06	<b>Excess oat hulls.</b>
Corn Chops.....	635C			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	635C			F 11.89	11.05	4.48	2.37	68.92	1.29	
Barley Chops.....	635D			G .....	11.00	1.50	6.00	65.00	.....	
Barley Chops.....	635D			F 10.70	10.52	1.42	6.71	67.87	2.78	
<b>Heid Brothers, Inc., El Paso, Texas.</b>										
Ordinary Cottonseed Meal.....	2446C			G .....	43.00	6.00	12.00	25.00	.....	

Ordinary Cottonseed Meal.....	2446C		F	5.73	38.05	7.49	11.70	30.56	6.47	
Ordinary Cottonseed Meal.....		21K	Manufacturer.....	F	6.39	39.75	7.85	10.98	28.40	6.63
Scratch Feed.....	2446D		G		9.50	2.75	3.75	67.50		Wheat, corn chops, oats, kafir, milo, corn, barley, sunflower seed.
Scratch Feed.....	2446D		F	11.04	11.25	3.06	2.29	70.71	1.65	
Scratch Feed.....		115K	Manufacturer.....	F	11.44	11.53	3.82	3.04	68.68	1.49
Alfalfa Meal.....	2446E		G		12.00	1.00	30.00	36.00		
Alfalfa Meal.....	2446E		F	5.65	16.99	2.03	24.45	40.39	10.49	
<b>Held, Edgar,</b>										
<b>El Paso, Texas.</b>										
Wheat Bran and Screenings.....	694A		G		14.50	3.00	10.00	50.00		
Wheat Bran and Screenings.....	694A		F	9.23	15.34	3.58	9.90	56.76	5.19	
<b>Henderson, E.,</b>										
<b>Brooksmith, Texas.</b>										
Corn Chops.....	202A		G		9.00	3.50	3.00	70.00		
Corn Chops.....	202A		F	9.96	10.00	4.13	2.58	72.04	1.29	
Ear Corn Chops.....	202B		G		8.00	3.00	8.00	64.00		
Ear Corn Chops.....	202B		F	11.41	8.43	3.26	10.73	64.91	1.26	Excess of corn cobs.
Wheat Chops.....	202C		G		12.00	2.00	3.00	70.00		
Wheat Chops.....	202C		F	13.08	14.92	2.15	3.18	64.53	2.14	Contains wheat chaff.
<b>Henderson Cotton Oil Company,</b>										
<b>Shreveport, Louisiana.</b>										
Henco Feed.....	2578B		G		20.00	2.75	35.00	28.00		Ground cottonseed hulls, ordinary cottonseed meal.
Henco Feed.....	2578B		F	11.89	18.09	3.00	28.13	35.20	3.69	Deficient in cottonseed meal.
<b>Herder Rice Milling Company,</b>										
<b>Bay City, Texas.</b>										
Rice Polish.....	2519A		G		12.00	7.00	3.50	60.00		
Rice Polish.....		12Y	Meyer & Bailey, Rosenberg..	F	9.62	11.36	9.40	2.42	62.31	4.89
Rice Bran.....	2519B		G		12.00	11.00	15.00	42.00		
Rice Bran <sup>47</sup> .....		2JS	Smith Brothers Grain Co., Fort Worth.	F	10.08	12.83	11.17	10.69	44.35	10.88
Rice Bran.....		13Y	Meyer & Bailey, Rosenberg..	F	8.90	12.58	13.23	11.96	43.25	10.08
Rice Bran.....		117S	Albert Kutzer, Boerne.....	F	9.40	12.58	11.75	11.97	43.09	11.21
Rice Bran.....		144S	Kenedy Feed Store, Kenedy..	F	9.63	13.00	13.55	12.83	37.03	13.96
										1.2% dirt present.
										Excess of ash. 2.4% of dirt present.

\*Not tagged. <sup>46</sup>9-10 ton removed from sale. Returned to manufacturer. <sup>47</sup>30 tons removed from sale. Short in weight.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Hewlett &amp; Herring Grain and Milling Co., Stephenville, Texas.</b>										
Corn Chops.....	293A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	293A	.....	.....	F 12.17	9.25	4.63	2.03	70.64	1.28	
Corn Chops.....		221R	Manufacturer.....	F 9.74	9.75	4.51	2.08	72.55	1.37	
<b>Hico Cotton Oil Mill, Hico, Texas.</b>										
Ordinary Cottonseed Meal.....	545H	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		93R	Manufacturer.....	F 8.01	42.12	8.41	12.90	23.48	5.08	
Ordinary Cottonseed Meal.....		110T	C. R. Garner & Co., Amarillo	F 7.71	41.90	10.72	12.16	22.35	5.16	
Ordinary Cottonseed Meal.....		296K	P. E. Johnson & Co., El Paso	F 6.50	43.31	7.18	10.99	26.14	5.88	
Ordinary Cracked Cottonseed Cake	545I	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cracked Cottonseed Cake		106T	C. R. Garner & Co., Amarillo	F 8.89	44.05	6.76	11.98	22.39	5.93	
<b>Highland Roller Mills, Salado, Texas.</b>										
Corn Bran.....	400F	.....	.....	G .....	9.00	5.00	10.50	60.00	.....	
Corn Bran.....		202K	Meyer Grain Co., Belton....	F 12.60	11.98	10.15	6.75	55.74	2.78	
<b>Hill &amp; Webb, McKinney, Texas.</b>										
Ground Oats and Wheat.....	47E	.....	.....	G .....	10.00	3.75	11.00	60.00	.....	
Ground Oats and Wheat.....	47E	.....	.....	F 10.41	11.00	3.11	11.24	59.40	4.84	Deficient in wheat.
Ground Oats and Wheat.....		128P	Dink Meador, McKinney....	F 12.17	13.41	3.66	6.53	61.46	2.77	
<b>Hill County Cotton Oil Company, Hillsboro, Texas.</b>										
Ordinary Cottonseed Cake.....	292J	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....		17T	B. F. Evans, Glazier.....	F 7.27	44.00	6.95	8.61	27.34	5.83	



Ordinary Cottonseed Cake.....	18W	Manufacturer.....	F	9.66	44.00	6.31	8.92	25.38	5.73
Ordinary Cottonseed Cake.....	128W	Manufacturer.....	F	9.72	43.30	7.22	11.60	22.20	5.96
Ordinary Cottonseed Cake.....	195T	Stockstill Brothers, Pampa..	F	8.73	44.86	6.71	10.34	23.50	5.86
Ordinary Cottonseed Meal.....	292K	.....	G	.....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Meal.....	17W	Manufacturer.....	F	8.33	45.31	6.51	8.82	25.21	5.82
Ordinary Cottonseed Meal.....	127W	Manufacturer.....	F	8.42	44.62	6.80	11.24	23.06	5.86
<b>Hillje Brothers,</b>									
<b>Weimar, Texas.</b>									
Ordinary Cottonseed Meal.....	215C	.....	G	.....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Meal.....	41S	Manufacturer.....	F	8.93	43.25	7.38	10.65	23.15	6.64
Ordinary Cottonseed Cake.....	215D	.....	G	.....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Cake.....	8S	Manufacturer.....	F	8.42	45.22	7.96	8.12	23.67	6.61
Ordinary Cottonseed Cake.....	91S	Manufacturer.....	F	11.06	41.84	7.40	11.54	21.67	6.49
<b>Hillsboro Roller Mills,</b>									
<b>Hillsboro, Texas.</b>									
Wheat Gray Shorts.....	444A	.....	G	.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	444A	.....	F	10.44	17.83	4.14	5.57	58.39	3.63
<b>Hinton, H. P.,</b>									
<b>Irving, Texas.</b>									
Milo Head Chops.....	418A	.....	G	.....	8.00	2.50	8.00	65.00	.....
Milo Head Chops.....	418A	.....	F	13.26	10.36	2.55	5.74	65.45	2.64
<b>Hoffman Mills, The,</b>									
<b>Enterprise, Kansas.</b>									
Wheat Brown Shorts and Screenings.	332A	.....	G	.....	15.00	3.50	6.50	55.00	.....
Wheat Brown Shorts and Screenings.	332A	.....	F	13.19	16.00	4.84	6.71	54.18	5.08
Wheat Gray Shorts and Screenings	332B	.....	G	.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts and Screenings	332B	.....	F	11.73	17.88	4.81	6.67	54.25	4.66
Wheat Bran and Screenings.....	332C	.....	G	.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	332C	.....	F	12.59	14.27	3.69	10.54	51.99	6.92
<b>Honey Grove Cotton Oil Company,</b>									
<b>Honey Grove, Texas.</b>									
Ordinary Cottonseed Meal.....	499E	.....	G	.....	43.00	6.00	12.00	25.00	.....

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Honey Grove Cotton Oil Co., Honey Grove, Texas—Continued.</b>										
Ordinary Cottonseed Meal.....		65P	L. E. Erwin, Honey Grove...	F 7.89	44.92	6.19	10.30	25.05	5.65	
Ordinary Cottonseed Meal.....		205T	North Texas Grain Co., Glazier.	F 8.69	46.12	7.16	10.70	20.99	6.34	
Ordinary Cottonseed Cake.....	499F			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....		203T	Victor Smith, Canadian.....	F 8.71	47.21	6.51	9.88	21.14	6.55	
<b>Houston Cotton Oil Mill, Houston, Texas.</b>										
Ordinary Cottonseed Meal.....	720B			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal <sup>48</sup> .....		24Y	Oliver Cranston, Houston...	F 7.75	37.53	5.57	12.59	30.58	5.98	
Ordinary Cottonseed Meal.....		72Y	Texas Grain Co., Beaumont.	F 8.78	43.88	6.31	11.40	23.39	6.24	
<b>Houston Grain Company, Houston, Texas.</b>										
Nox-all Stock Feed.....	1153A			G .....	13.00	6.00	11.00	55.00	.....	Wheat bran, corn chops, cut alfalfa, rice bran, salt, molasses.
Nox-all Stock Feed.....		88Y	J. E. Rogers, Houston.....	F 13.23	11.34	3.57	12.81	52.57	6.48	
Dixie Brand Molasses Stock Feed.	1153B			G .....	9.50	4.00	19.00	45.00	.....	Ground peanut hulls, rice bran, corn chops, corn feed meal, chopped alfalfa, ordinary cottonseed meal, salt, molasses.
Dixie Brand Molasses Stock Feed.	1153B			F 16.04	9.69	4.35	18.66	42.74	8.52	
H. G. Co.'s Best Mixed Feed.....	1153J			G .....	13.50	4.00	10.00	50.00	.....	Wheat bran, corn bran, corn chops, cut alfalfa, salt.
H. G. Co.'s Best Mixed Feed.....		87Y	J. E. Rogers, Houston.....	F 18.52	11.89	3.74	12.73	47.64	5.48	

**Houston Ice and Brewing Company,  
Houston, Texas.**

Brewers' Dried Grains.....	1165A			G	20.00	5.50	19.00	45.00	
Brewers' Dried Grains.....		C	Russ. Daniel Flour Mills Feed Co., Beaumont.	F 7.43	23.61	6.23	20.07	39.07	3.59
Brewers' Dried Grains.....		176Y	Russ. Daniel Flour Mills Feed Co., Beaumont.	F 7.91	27.54	6.40	17.46	36.10	4.59

**Houston Milling Company,  
Houston, Texas.**

Corn Chops.....	927B			G	9.00	3.50	3.00	70.00	
Corn Chops.....		103Y	McFaddin Brothers Grain Co., Conroe.	F 13.73	10.50	4.66	2.33	67.47	1.31
Holsum Stock Feed.....	927C			G	9.75	2.50	11.50	56.00	
Holsum Stock Feed.....	927C			F 14.11	10.51	1.97	14.62	54.00	4.79
Ideal Stock Feed.....	927G			G	13.25	4.00	9.00	54.75	
Ideal Stock Feed.....		86Y	J. E. Rogers, Houston.	F 12.89	14.62	3.89	11.22	51.93	5.45
Dairo Cow Feed.....	927P			G	10.35	2.66	39.50	31.94	
Dairo Cow Feed.....		131Y	W. I. Marvin, Edna.	F 10.68	9.80	1.57	39.31	35.50	3.14
Sterling Molasses Horse and Mule Feed.	927R			G	10.40	2.08	10.00	54.40	
Sterling Molasses Horse and Mule Feed.		43Y	Wynne Grain Co., Bay City.	F 11.76	8.76	2.34	13.62	58.15	5.37
Sterling Molasses Horse and Mule Feed.		48Y	El Campo Grain Co., El Campo.	F 13.05	8.90	1.52	11.41	59.69	5.43
White Mule Molasses Feed.....	927S			G	9.00	3.00	19.00	46.00	
White Mule Molasses Feed.....		3Y	J. E. Rogers, Houston.	F 16.46	8.91	3.15	22.25	40.11	9.12
White Mule Molasses Feed.....	927S			G	9.00	4.00	19.00	46.00	

Oats, corn chops, cut alfalfa, wheat bran, salt, molasses.

**Excess of alfalfa.**

Wheat bran, corn chops, alfalfa hay, corn bran, salt.

Ground cottonseed hulls, ordinary cottonseed meal, wheat bran, salt.

**Deficient in cottonseed meal.**

Corn chops, wheat bran, oat middlings, oat shorts, oat hulls, ordinary cottonseed meal, salt, molasses.

**Deficient in wheat bran; excess of oat hulls.**

Rice bran, ground cottonseed hulls, corn chops, ordinary cottonseed meal, molasses.

**Excess of moisture. Registration adjusted.**

Ground peanut hulls, rice bran, corn chops, ordinary cottonseed meal, salt, molasses.

<sup>48</sup>Refund.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Houston Milling Company, Houston, Texas—Continued.</b>										
White Mule Molasses Feed . . . . .		19Y	Brown & Burleson, Alvin . . .	F 15.84	8.65	4.27	22.90	41.69	6.65	Excess of peanut hulls.
White Mule Molasses Feed . . . . .		49Y	El Campo Grain Co., El Campo.	F 13.55	9.50	2.67	20.53	46.77	6.98	
White Mule Molasses Feed . . . . .		130Y	W. I. Marvin, Edna . . . . .	F 15.36	9.62	4.24	19.47	43.70	7.61	
<b>Hubbard Oil Company, The, Hubbard, Texas.</b>										
Prime Cottonseed Meal . . . . .	343A			G . . . . .	45.00	6.00	10.00	24.00		Ordinary cottonseed meal, ground cottonseed hulls.
Prime Cottonseed Meal . . . . .		24W	J. S. Grooms, Cooledge . . . . .	F 8.62	43.59	7.95	10.34	24.23	5.27	
Ground Cottonseed Feed No. 4 . . . . .	343C			G . . . . .	41.20	5.00	14.00	26.00		
Ground Cottonseed Feed No. 4 . . . . .		23W	W. J. Jarvis, Hubbard . . . . .	F 9.93	42.17	6.79	11.52	24.46	5.13	
<b>Hughes Grain Company, J. A., Howe, Texas.</b>										
Reconstruction Cow Feed . . . . .	1601R			G . . . . .	16.00	3.00	20.00	40.00		Wheat bran, ordinary cottonseed meal, ground cottonseed hulls, corn bran.
Reconstruction Cow Feed . . . . .		179P	Manufacturer . . . . .	F 8.89	16.81	3.73	20.46	43.27	6.84	
<b>Hughes and Holcomb, Quanah, Texas.</b>										
Corn Chops . . . . .	455A			G . . . . .	9.00	3.50	3.00	70.00		
Corn Chops . . . . .	455A			F 13.21	9.83	4.62	2.78	68.18	1.38	
<b>Hungarian Flour Mills, Denver, Colorado.</b>										
Wheat Bran, Shorts and Screenings . . . . .	550A				16.50	4.00	9.00	54.00		

Wheat Bran, Shorts and Screenings	550A	.....	.....	F	9.28	17.18	4.43	9.04	54.14	5.93	
Wheat Bran, Shorts and Screenings	172R	.....	Panhandle Grain and Elevator Co., Canyon.	F	10.31	16.28	4.19	8.53	55.16	5.53	
Wheat Bran, Shorts and Screenings	193R	.....	Hines Grocery, Bridgeport...	F	11.46	15.77	4.12	8.27	54.62	5.76	
Wheat Bran and Screenings	550B	.....	.....	G	.....	15.00	3.00	10.00	55.00	.....	
Wheat Bran and Screenings	48T	.....	Panhandle Grain and Elevator Co., Amarillo.	F	9.89	16.58	3.89	8.65	55.40	5.59	
<b>Hunter Milling Company, The, Wellington, Kansas.</b>											
Wheat Bran	543B	.....	.....	G	.....	15.00	3.00	10.00	53.00	.....	
Wheat Bran	222W	.....	Clifton Mill and Elevator Co., Clifton.	F	10.43	16.20	3.79	11.51	51.60	6.47	
Wheat Bran	379K	.....	West Texas Grain Co., Ballinger.	F	9.06	16.87	3.63	11.66	52.19	6.59	
Wheat Gray Shorts	543D	.....	.....	G	.....	16.00	4.00	5.00	57.00	.....	
Wheat Gray Shorts	130R	.....	C. Klimist, Fort Worth	F	11.54	17.70	4.75	6.76	55.14	4.11	
<b>Huntsville Cotton Oil Company, Huntsville, Texas.</b>											
Corn Chops	143B	.....	.....	G	.....	9.00	3.50	3.00	70.00	.....	
Corn Chops	143B	.....	.....	F	12.31	9.77	4.63	2.49	69.37	1.43	
Ground Cottonseed Feed No. 4	143D	.....	.....	G	.....	41.20	5.00	14.00	26.00	.....	
Ground Cottonseed Feed No. 4	106Y	.....	Smither Grocery Co., Huntsville.	F	9.12	39.92	9.58	12.55	22.62	6.21	Ordinary cottonseed meal, ground cottonseed hulls.
<b>Industrial Cotton Oil Properties, Denison, Texas.</b>											
Ordinary Cottonseed Meal	216D	.....	.....	G	.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal	121P	.....	Steger Milling Co., Denison	F	8.31	39.82	9.29	13.07	23.82	5.69	
Ordinary Cottonseed Meal <sup>49</sup>	122P	.....	Knaur Grain Co., Denison	F	10.95	40.19	6.38	12.18	24.56	5.74	
Ordinary Cottonseed Meal	125T	.....	Gerlach-Higgins Milling Co., Canadian.	F	8.75	44.00	7.87	11.40	22.56	5.42	
Ordinary Cottonseed Meal <sup>50</sup>	132T	.....	Gerlach-Higgins Milling Co., Canadian.	F	9.45	39.88	5.82	15.05	24.48	5.32	Cracked cottonseed cake.
Ground Cottonseed Feed No. 4	216F	.....	.....	G	.....	41.20	5.00	14.00	26.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4	69P	.....	Knaur Grain Co., Denison	F	9.32	43.00	7.10	11.87	23.16	5.55	

<sup>49</sup>Refund.      <sup>50</sup>Refund.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Industrial Cotton Oil Properties, Houston, Texas.</b>										
Ordinary Cottonseed Meal.....	262B			G	43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.....	118Y		H. Oelerich, Beaumont.....	F 8.92	42.46	7.42	12.10	23.00	6.10	
Ordinary Cottonseed Meal.....	172Y		J. E. Rogers, Houston.....	F 7.73	43.25	6.81	10.18	26.29	5.74	
Ordinary Cracked Screened Cotton- seed Cake.	262C			G	43.00	6.00	12.00	25.00		
Ordinary Cracked Screened Cotton- seed Cake.	140Y		Hudson Grain Co., Eagle Lake.	F 9.63	41.83	6.93	12.35	23.20	6.06	Excess of cottonseed hulls.
<b>Industrial Cotton Oil Properties, Seguin, Texas.</b>										
Ordinary Cottonseed Meal.....	441C			G	43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.....	35S		Manufacturer.....	F 8.55	41.81	9.19	13.38	20.90	6.17	Slightly rancid.
Ordinary Cottonseed Meal.....	136S		Manufacturer.....	F 8.76	44.08	8.83	12.46	19.44	6.43	
Ordinary Cottonseed Meal <sup>51</sup> .....	185K		W. J. Pilgreen, Uvalde.....	F 8.55	41.38	8.08	13.51	22.25	6.23	
Ordinary Cottonseed Cake.....	441D			G	43.00	6.00	12.00	25.00		
Ordinary Cottonseed Cake.....	36S		Manufacturer.....	F 9.13	40.81	7.98	11.56	24.45	6.07	
<b>Industrial Cotton Oil Properties, Waco, Texas.</b>										
Industrial Mixed Feed.....	217C			G	11.00	2.75	40.00	32.00		Ground cottonseed hulls, ordinary cottonseed meal.
Industrial Mixed Feed.....	217C			F 12.09	10.84	2.11	42.27	29.55	3.14	
Industrial Mixed Feed.....	55W		Manufacturer.....	F 12.39	10.05	1.44	39.57	33.66	2.89	Excess of cottonseed hulls.
Industrial Mixed Feed.....	137K		March Brothers, San Angelo.	F 11.09	12.41	2.59	38.19	32.13	3.59	Brand name changed.
Longhorn Brand Industrial Mixed Feed.	203W		W. V. Blasingame, Hillsboro.	F 9.77	9.65	2.05	40.40	35.08	3.05	
Ordinary Cottonseed Meal.....	217F			G	43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.....	8W		Younce-Adams & Co., Waco.	F 7.00	43.30	6.61	11.14	26.48	5.47	
Ordinary Cottonseed Meal.....	106W		R. A. Smith, Whitney.....	F 9.27	42.11	7.60	12.21	23.21	5.60	

Ordinary Cottonseed Meal <sup>52</sup> .....	91R	Stewart & Mabry, Morgan...	F	8.68	41.53	6.92	11.41	25.98	5.48	
Ordinary Cottonseed Meal <sup>53</sup> .....	184R	Sweetwater Seed and Grain Co., Sweetwater.	F	7.24	43.00	9.01	9.84	24.82	6.09	
Ordinary Cracked Cottonseed Cake	217G		G		43.00	6.00	12.00	25.00		
Ordinary Cracked Cottonseed Cake	56W	Manufacturer.....	F	9.95	42.42	6.50	10.58	24.59	5.96	
Ordinary Cracked Cottonseed Cake <sup>54</sup>	133T	Tenison Brothers, Glazier....	F	8.98	41.12	6.75	13.00	24.41	5.74	
<b>Industrial Rice Mills, The, Houston, Texas.</b>										
Rice Polish.....	1048A		G		12.00	7.00	3.50	60.00		
Rice Polish.....	56Y	Nolan Produce Co., Hallettsville.	F	10.61	11.75	10.78	5.60	54.28	6.98	
Rice Bran.....	1048B		G		11.00	10.00	15.00	46.00		
Rice Bran.....	2R	G. C. Terry, Richland Springs	F	7.56	10.69	9.49	16.29	43.22	12.75	Excess of rice hulls; some dirt present.
Rice Bran.....	85Y	Saint Grain and Produce Co., Houston.	F	8.13	13.82	12.52	9.99	42.27	13.27	Excess of ash; some dirt present.
<b>International Rice Mills Company, Eagle Lake, Texas.</b>										
Rice Bran.....	2348A		G		11.50	11.50	15.00	44.00		
Rice Bran.....	95Y	S. M. Schleicher Co., Eagle Lake.	F	11.33	13.03	13.56	11.87	36.34	13.87	
Rice Polish.....	2348B		G		11.50	9.00	3.25	60.00		
Rice Polish.....	91Y	S. M. Schleicher Co., Eagle Lake.	F	10.40	13.94	11.95	2.48	55.48	5.75	
<b>International Sugar Feed No. Two Co., Memphis, Tennessee.</b>										
International Jewel Dairy Feed...	1377B		G		9.00	2.00	15.00	42.00		Clipped oat by-product (chiefly oat hulls clippings), alfalfa meal, ordinary cottonseed meal, corn feed meal, salt, molasses.
International Jewel Dairy Feed.....	71P	Barker & Young, Texarkana.	F	15.51	8.34	1.09	13.64	49.41	12.01	

<sup>51</sup>Refund.    <sup>52</sup>Refund.    <sup>53</sup>Tags improperly printed.    4 tons removed from sale.    Relabeled.    <sup>54</sup>Refund.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>International Sugar Feed No. Two Co., Memphis, Tennessee—Continued.</b>										
International Jewel Egg Mash....	1377D	.....	.....	G .....	18.00	5.00	8.00	45.00	.....	Wheat gray shorts, wheat bran, red dog flour, rice bran, ordinary cottonseed meal, alfalfa meal, corn feed meal, corn gluten feed, linseed oil meal, meat meal, ground cottonseed hulls, salt.
International Jewel Egg Mash....	1377D	.....	.....	F 10.60	19.75	6.36	8.78	45.28	9.23	1.5% excess salt.
International Cow Feed.....	1377E	.....	.....	G .....	24.00	3.50	12.50	40.00	.....	Ordinary cottonseed meal, alfalfa meal, ground screenings from wheat, wheat bran, linseed oil meal, corn gluten feed, corn feed meal, salt, molasses.
International Cow Feed.....	1377E	.....	.....	F 11.68	23.81	3.79	16.61	36.73	7.38	
International Jewel Horse Feed....	1377F	.....	.....	G .....	9.00	1.25	20.00	50.00	.....	Cracked corn, alfalfa meal, ground cottonseed hulls, salt, molasses.
International Jewel Horse Feed....		101Y	Barry Grain Co., Navasota..	F 16.44	8.56	1.72	17.94	50.64	4.70	
International Ringleader Horse and Mule Feed.	1377N	.....	.....	G .....	9.00	1.75	16.00	54.00	.....	Clipped oat by-product (chiefly oat hull clippings), alfalfa meal, corn, salt, molasses.
††International Ringleader Horse and Mule Feed. <sup>55</sup>		170P	Barker & Young, Texarkana.	F 16.58	8.21	1.33	13.13	52.34	8.41	3% excess salt present.
International Dan Patch Horse Feed.	1377W	.....	.....	G .....	9.00	2.25	12.50	55.00	.....	Cracked corn, oats, alfalfa meal, salt, molasses.
International Dan Patch Horse Feed.		58R	J. G. Jones Grain Co., Wichita Falls.	F 14.25	9.75	2.07	15.96	50.58	7.39	

International Special Dairy Feed..	1377A1			G	15.00	4.50	12.50	40.00		Grain screenings from wheat, rye, oats and barley, ground clipped oat by-product (chiefly oat hull clippings), ordinary cottonseed meal, ground cottonseed hulls, molasses.	
††International Special Dairy Feed <sup>56</sup>		29S	Jones & Son, McAllen.....	F	12.68	14.56	4.67	10.24	48.53	9.32	Wheat bran identified, not guaranteed.
International Hummer Hen Feed..	1377B1			G	10.00	3.00	5.00	70.00			Cracked corn, oats, wheat, kafir, barley, sunflower seed, miscellaneous seeds from wheat.
International Hummer Hen Feed..		119K	Joe Chavez, El Paso.....	F	12.85	10.75	2.87	3.83	68.09	1.61	
International Sugar Feed Company, Minneapolis, Minnesota.											
**International Hog Feed <sup>57</sup>		208R	Dorsey Grain Co., Weatherford.	F	9.81	21.94	4.25	12.91	42.54	8.55	
International Vegetable Oil Company, Dallas, Texas.											
Ordinary Cottonseed Cake.....	2247F			G	43.00	6.00	12.00	25.00			
Ordinary Cottonseed Cake.....		134T	W. H. Hopkins & Son, Glazier.	F	8.17	43.87	6.59	11.55	24.17	5.65	
Ordinary Cottonseed Cake <sup>58</sup>		180K	T. W. Freaser, Del Rio.....	F	7.57	42.37	6.30	12.62	25.42	5.72	
Ordinary Cottonseed Cake <sup>59</sup>		240K	Bishop-Rosson Co., Marfa...	F	6.58	41.91	6.31	13.06	25.97	6.17	
International Vegetable Oil Company, Houston, Texas.											
Ordinary Cottonseed Meal.....	2350F			G	43.00	6.00	12.00	25.00			
Ordinary Cottonseed Meal.....		113Y	J. E. Rogers, Houston.....	F	7.27	41.84	8.33	12.98	23.68	5.90	
Cocoanut Meal.....	2350G			G	20.00	6.00	12.00	40.00			
Cocoanut Meal.....		4Y	J. E. Rogers, Houston.....	F	11.24	19.78	6.97	9.66	46.24	6.11	
Cocoanut Meal.....		174Y	J. E. Rogers, Houston.....	F	7.55	21.26	8.25	10.53	46.34	6.07	

††Not tagged. Labels furnished.    \*\*Not registered.    <sup>55</sup>4 tons removed from sale until tagged.    <sup>56</sup>2.5 tons removed from sale until tagged.

<sup>57</sup>3.75 tons removed from sale.    <sup>58</sup>Refund.    <sup>59</sup>Refund.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Irwin, W. M., Crosbyton, Texas.</b>										
Milo Chops.....	475A	.....	.....	G .....	9.00	2.50	3.50	70.00	.....	Corn meal.
Milo Chops.....	475A	.....	.....	F 11.39	10.93	2.68	2.17	71.42	1.41	
Corn Chops.....	475B	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	475B	.....	.....	F 12.09	10.75	3.60	1.77	70.31	1.48	
<b>Italy Cotton Oil Company, Italy, Texas.</b>										
Ordinary Cottonseed Cake.....	518D	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ordinary Cottonseed Cake.....	42W	.....	Manufacturer.....	F 9.51	42.80	6.76	10.66	24.36	5.91	
Ordinary Cottonseed Cake.....	66T	.....	B. O. Cator Grain Co., Stratford.	F 9.30	42.95	5.93	11.25	24.56	6.01	
Ground Cottonseed Feed No. 4....	518E	.....	.....	G .....	41.20	5.00	14.00	26.00	.....	
Ground Cottonseed Feed No. 4....	124W	.....	Manufacturer.....	F 7.87	43.09	7.19	11.54	23.81	6.50	
<b>Itasca Cotton Oil Mill, Itasca, Texas.</b>										
Ordinary Cottonseed Meal.....	519D	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	Ordinary cottonseed cake, cotton- seed hulls.
Ordinary Cottonseed Meal.....	20W	.....	Manufacturer.....	F 8.66	44.00	8.38	10.09	23.37	5.50	
Ordinary Cottonseed Meal <sup>60</sup> .....	114W	.....	Manufacturer.....	F 9.67	40.02	7.76	12.34	24.54	5.67	
Ordinary Cracked Cottonseed Cake	519E	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cracked Cottonseed Cake <sup>61</sup>	115W	.....	Manufacturer.....	F 8.38	39.28	8.82	13.19	24.95	5.38	
Cracked Cottonseed Feed No. 5....	519G	.....	.....	G .....	38.50	5.00	18.00	27.00	.....	
Cracked Cottonseed Feed No. 5....	519G	.....	.....	F 7.22	39.33	5.50	15.95	26.02	5.98	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 5....	519H	.....	.....	G .....	38.50	5.00	18.00	27.00	.....	
Ground Cottonseed Feed No. 5....	519H	.....	.....	F 7.58	38.31	8.45	14.65	25.43	5.58	



**Itasca Roller Mills and Elevator Co.,  
Itasca, Texas.**

Wheat White Shorts.....	28E			G	14.50	3.00	3.50	60.00	.....
Wheat White Shorts.....	28E			F	11.16	14.81	2.78	2.16	67.46 1.63
Wheat White Shorts.....		233W	Manufacturer.....	F	9.49	15.90	2.86	2.67	67.65 1.43
Wheat Mixed Feed.....	28F			G	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed.....	28F			F	12.68	16.03	3.36	6.71	57.18 4.04
Wheat Mixed Feed, Wheat Screen- ings and Corn Bran.....	28G			G	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed, Wheat Screen- ings and Corn Bran.....	28G			F	9.59	15.37	3.95	7.40	59.56 4.13
Wheat Mixed Feed, Wheat Screen- ings and Corn Bran.....		234W	Manufacturer.....	F	9.62	16.63	3.90	8.28	56.80 4.77
Ground Milo and Kafir.....	28H			G	9.00	2.50	3.50	70.00	.....
Ground Milo and Kafir.....	28H			F	10.51	11.75	2.25	1.83	72.00 1.66
Ground Milo and Kafir.....		235W	Manufacturer.....	F	9.53	11.82	2.27	2.19	72.68 1.51

Wheat bran, wheat gray shorts.

Approximately 12% of screenings  
present.
**Jacksboro Mill and Elevator Co.,  
Jacksboro, Texas.**

Corn Chops.....	209A			G	9.00	3.00	3.00	70.00	.....
Corn Chops.....		29R	Farmers Union Supply Co., Jacksboro.	F	11.88	9.15	2.71	2.19	72.85 1.22
Wheat Bran and Corn Bran.....	209C			G	13.00	4.00	10.00	60.00	.....
Wheat Bran and Corn Bran.....		30R	Farmers Union Supply Co., Jacksboro.	F	10.61	17.21	3.60	7.20	57.28 4.10
Chicken Feed.....	209H			G	11.00	2.25	3.00	70.00	.....
Chicken Feed.....	209H			F	11.38	13.56	2.49	3.98	66.61 1.98
Wheat Mixed Feed and Corn Bran	209I			G	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Corn Bran	209I			F	11.00	16.56	5.29	7.54	55.47 4.14
Wheat Mixed Feed.....	209J			G	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed.....	209J			F	11.90	16.62	3.39	9.17	53.53 5.39
Wheat Mixed Feed.....		189R	Farmers Union Supply Co., Jacksboro.	F	10.01	16.75	3.66	6.27	59.34 3.97
Ground Wheat Screenings.....	209K			G	12.00	2.00	4.00	70.00	.....
Ground Wheat Screenings.....	209K			F	11.25	13.12	1.87	4.00	67.79 1.97
Ground Wheat Screenings.....		190R	Farmers Union Supply Co., Jacksboro.	F	10.10	13.81	2.41	3.25	68.02 2.41

Wheat screenings, corn chops.

Wheat bran, wheat gray shorts.  
Contains wheat screenings.<sup>60</sup>14.5 tons removed from sale. Relabeled.<sup>61</sup>17 tons removed from sale. Relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Jacksboro Oil and Milling Company, Jacksboro, Texas.</b>										
Ordinary Cottonseed Meal.....	326E	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	.....	65R	Farmers Union Supply Co., Jacksboro.	F 6.81	43.12	10.95	10.26	23.67	5.19	
Ordinary Cottonseed Meal.....	.....	191R	Farmers Union Supply Co., Jacksboro.	F 6.95	44.76	8.21	10.57	23.58	5.93	
Ordinary Cottonseed Cake.....	326F	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....	.....	128T	T. B. Jones, Canadian.....	F 8.96	46.68	7.54	9.80	21.89	5.13	
<b>Jacksonville Cotton Oil Company, Jacksonville, Texas.</b>										
Ordinary Cottonseed Meal.....	1599B	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	.....	49P	Manufacturer.....	F 9.58	43.12	7.02	10.92	23.04	6.32	
Ordinary Cracked Cottonseed Cake	1599J	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cracked Cottonseed Cake	.....	83Y	T. J. Aycock & Co., Groveton	F 9.61	41.62	7.63	12.72	22.17	6.25	
<b>James &amp; Colston, Alvarado, Texas.</b>										
Corn Chops.....	637A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	637A	.....	.....	F 11.02	10.45	4.25	2.31	70.96	1.01	
<b>Jayton Cotton Oil Company, Jayton, Texas.</b>										
Cracked Cottonseed Feed No. 4...	2255A	.....	.....	G .....	41.20	5.00	14.00	26.00	.....	Ordinary cottonseed cake, cotton- seed hulls.
Cracked Cottonseed Feed No. 4...	.....	96T	Citizens Gin and Flour Co., Spur.	F 8.24	45.09	9.45	9.03	22.83	5.36	
Ordinary Cottonseed Meal.....	2255H	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	2255H	.....	.....	F 7.22	44.62	8.07	10.92	23.43	5.74	

<b>Jefferson Oil Company,</b> <b>Jefferson, Texas.</b>											
Ground Cottonseed Feed No. 4....	2048E	.....	.....	G .....	41.20	5.00	14.00	26.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.	
Ground Cottonseed Feed No. 4....	41P	.....	W. R. Kennon, Jefferson....	F 9.35	42.25	7.80	8.79	25.92	5.89		
Ground Cottonseed Feed No. 4....	101P	.....	B. J. Benefield, Jefferson....	F 7.97	42.97	8.42	11.56	22.78	6.30		
<b>Jessen, William,</b> <b>El Paso, Texas.</b>											
Kafir Chops.....	269A	.....	.....	G .....	9.00	2.50	3.50	69.50	.....		
Kafir Chops.....	269A	.....	.....	F 14.34	11.37	2.29	2.79	67.20	2.01		
Corn Chops.....	269B	.....	.....	G .....	9.00	3.50	3.00	70.00	.....		
Corn Chops.....	269B	.....	.....	F 12.36	9.75	4.65	2.84	68.80	1.60		
<b>Jordan, D.,</b> <b>Sweetwater, Texas.</b>											
Crushed Milo Heads.....	284A	.....	.....	G .....	8.00	2.50	8.00	65.00	.....		
Crushed Milo Heads.....	284A	.....	.....	F 11.55	8.84	2.52	5.11	69.63	2.35		
<b>Josey-Miller Company,</b> <b>Beaumont, Texas.</b>											
Corn Chops.....	407A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....		
Corn Chops.....	157Y	.....	J. P. Mann, Colmesneil....	F 11.22	10.90	3.66	2.17	70.60	1.45		
Corn Chops.....	182Y	.....	Port Arthur Grain Co., Port Arthur.	F 10.65	9.75	3.93	2.20	72.40	1.07		
Moeggs.....	407H	.....	.....	G .....	10.00	2.62	5.00	64.44	.....	Wheat, milo, kafir, oats, corn chops, rice.	
Moeggs.....	143Y	.....	Meyer & Bailey, Rosenberg.	F 12.52	10.79	3.08	3.14	68.55	1.92		
Moeggs.....	184Y	.....	Port Arthur Grain Co., Port Arthur.	F 10.66	10.88	3.14	3.32	70.17	1.83		
Peerless Steam Dried Molasses Mixed Feed.	407I	.....	.....	G .....	8.50	3.50	14.00	54.00	.....	Corn chops, alfalfa meal, rice bran, ground rice hulls, ordinary cotton- seed meal, brewers' dried grains, salt, molasses.	
Peerless Steam Dried Molasses Mixed Feed.	105Y	.....	Smither Grocery Co., Hunts- ville.	F 15.61	6.75	2.22	18.09	46.82	10.51		

Excess of rice bran, Brewers' dried  
grains guaranteed, not identified.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Josey-Miller Company, Beaumont, Texas—Con'd.</b>										
Peerless Steam Dried Molasses Mixed Feed. <sup>62</sup>	.....	115Y	Smither Grocery Co., Hunts- ville.	F 13.32	7.63	3.48	17.79	47.14	10.64	
Peerless Steam Dried Molasses Mixed Feed. <sup>63</sup>	.....	148P	Steed Grain Co., Mineola...	F 11.28	8.13	3.52	20.40	44.53	12.14	
Peerless Steam Dried Molasses Mixed Feed.	.....	168P	DeKalb Grocery Co., DeKalb	F 12.99	7.13	3.32	18.03	47.18	11.35	Registration cancelled.
Peerless Stock Feed.....	407I	.....	.....	G .....	8.10	2.70	19.30	45.80	.....	Ground rice hulls, alfalfa meal, corn chops, rice bran, ordinary cotton- seed meal, salt, molasses.
Peerless Stock Feed.....	407I	.....	.....	F 13.37	7.65	3.14	15.88	48.92	11.04	
Veribest Mixed Feed.....	407J	.....	.....	G .....	11.05	3.90	7.53	62.38	.....	Corn, oats, alfalfa meal, salt, mo- lasses.
Veribest Mixed Feed.....	.....	122Y	Sour Lake Grain Co., Sour Lake.	F 12.73	11.18	3.45	9.99	57.80	4.85	
Milo Chops.....	407P	.....	.....	G .....	9.60	2.50	3.50	71.00	.....	
Milo Chops.....	.....	144Y	Meyer & Bailey, Rosenberg..	F 13.55	10.68	2.54	2.24	69.75	1.24	
Milo Chops.....	.....	156Y	J. P. Mann, Colmesneil....	F 13.07	11.40	2.59	2.38	68.97	1.59	
Milo Chops.....	.....	183Y	Port Arthur Grain Co., Port Arthur.	F 11.11	10.90	2.54	2.09	71.72	1.64	
Perfexun Steam Dried Molasses Mixed Feed.	407Z	.....	.....	G .....	8.00	3.50	18.50	50.00	.....	Alfalfa meal, rice bran, ground rice hulls, oats, ordinary cottonseed meal, brewers' dried grains, salt, molasses.
Perfexun Steam Dried Molasses Mixed Feed.	.....	6Y	Beaumont Grain Co., Beau- mont.	F 14.81	8.17	1.29	12.51	54.13	9.09	
Perfexun Steam Dried Molasses Mixed Feed.	.....	51K	W. S. Hill, Midland.....	F 12.78	8.31	2.43	16.63	48.82	11.03	
Perfexun Steam Dried Molasses Mixed Feed.	.....	158K	W. S. Hill, Midland.....	F 14.53	8.09	3.32	14.69	49.70	9.67	

Perfexun Steam Dried Molasses Mixed Feed.	.....	180Y	Beaumont Grain Co., Beaumont.	F	13.31	6.96	2.58	16.11	49.18	11.86	
Jo-Mil Brand Feed.	407A6	.....	.....	G	.....	9.50	2.50	20.00	44.00	.....	Ground rice hulls, wheat bran, rice polish
Jo-Mil Brand Feed.	.....	126Y	E. Haralson, Bay City	F	10.21	10.56	4.34	20.45	43.99	10.45	
Jo-Mil Brand Feed.	.....	158W	Frank Kothmann, Llano	F	9.54	8.40	2.76	25.57	40.85	12.88	Wheat screenings present.
Kow Kud Mixed Feed.	407A7	.....	.....	G	.....	13.00	4.50	18.00	42.50	.....	Alfalfa meal, corn bran, rice bran, ordinary cottonseed meal, ground cottonseed hulls, salt, molasses.
Kow Kud Mixed Feed.	.....	123Y	Sour Lake Grain Co., Sour Lake.	F	13.88	12.71	3.71	13.12	49.84	6.74	
Derri Feed.	407A8	.....	.....	G	.....	8.50	2.00	35.00	34.00	.....	Ground cottonseed hulls, wheat bran, corn bran, ordinary cottonseed meal, salt.
Derri Feed.	.....	125Y	E. Haralson, Bay City	F	11.91	13.49	5.12	21.21	44.40	3.87	
Derri Feed.	.....	181Y	Port Arthur Grain Co., Port Arthur.	F	9.78	14.64	4.55	20.24	46.11	4.68	
Jo-Miline Steam Dried Molasses Feed.	407B1	.....	.....	G	.....	10.00	3.25	9.00	61.00	.....	Cracked corn, crushed oats, alfalfa meal, salt, molasses.
Jo-Miline Steam Dried Molasses Feed.	407B1	.....	.....	F	10.56	12.39	3.06	9.69	60.21	4.09	
Shur Kackle Chicken Feed.	407C1	.....	.....	G	.....	10.00	2.50	5.00	65.00	.....	Cracked corn, milo, wheat, barley, sunflower seed.
Shur Kackle Chicken Feed.	407C1	.....	.....	F	13.56	11.00	3.07	3.47	67.18	1.72	
<b>Juarez Mercantile Company, El Paso, Texas.</b>											
Wheat Bran.	167A	.....	.....	G	.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran.	167A	.....	.....	F	9.71	13.59	2.79	8.36	60.52	5.03	
<b>Kansas Flour Mills Company, The, Kansas City, Missouri.</b>											
Wheat Gray Shorts and Screenings	1684A	.....	.....	G	.....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts and Screenings	1684A	.....	.....	F	8.51	17.75	4.29	8.36	54.97	6.12	Wheat brown shorts and screenings.
Wheat Mixed Feed and Screenings	1684B	.....	.....	G	.....	16.00	3.50	8.50	55.00	.....	
Wheat Mixed Feed and Screenings	1684B	.....	.....	F	7.38	17.81	4.31	9.52	54.65	6.33	
Wheat Bran and Screenings	1684C	.....	.....	G	.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings	1684C	.....	.....	F	8.40	17.00	4.17	11.46	51.69	7.28	

<sup>62</sup>10 tons removed from sale. Relabeled.<sup>63</sup>1-4 ton removed from sale. Relabeled.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Kansas Milling Company, The, Wichita, Kansas.</b>										
Wheat Gray Shorts.....	179E			G .....	17.00	4.00	3.50	57.00	.....	
Wheat Gray Shorts.....		97Y	Schmid Brothers, Brenham..	F 11.39	17.00	4.44	6.04	56.85	4.28	
Wheat Mixed Feed and Screenings	179I			G .....	16.00	4.00	7.00	55.00	.....	
Wheat Mixed Feed and Screenings		295K	Purity Feed Co., El Paso...	F 11.22	17.19	4.71	8.51	52.45	5.92	
<b>Kaufman Electric Flour Mill, Kaufman, Texas.</b>										
Wheat Bran.....	2441A			G .....	16.00	3.50	9.00	55.00	.....	
Wheat Bran.....		54P	J. J. Gibbs, Kaufman.....	F 13.17	16.96	3.19	5.39	57.79	3.50	
Wheat Chops.....	2441C			G .....	12.00	2.00	3.00	70.00	.....	
Wheat Chops.....	2441C			F 12.02	12.83	1.37	3.55	67.75	2.48	
<b>Keel &amp; Son, Gainesville, Texas.</b>										
Corn Chops.....	367A			G .....	9.74	3.28	2.41	70.00	.....	
Corn Chops.....		85R	Rayfield & Son, Gainesville..	F 13.99	10.19	4.08	2.24	67.78	1.72	
Ground Wheat.....	367D			G .....	12.00	2.00	3.00	70.00	.....	
Ground Wheat.....	367D			F 13.97	12.74	1.41	2.80	67.14	1.94	
<b>Kell Milling Company, Vernon, Texas.</b>										
Corn Chops.....	330A			G .....	9.00	4.00	3.00	70.00	.....	
Corn Chops.....		111T	H. A. Gardner, Amarillo.....	F 14.03	10.00	4.31	2.14	68.13	1.39	
Corn Chops.....		228K	T. C. Donnell & Son, Colo- rado.	F 11.20	10.21	4.95	3.05	69.29	1.30	
Wheat Bran.....	330B			G .....	14.50	3.50	10.00	50.00	.....	
Wheat Bran.....		1K	Roscoe Grocery and Grain Co., Roscoe.	F 9.66	17.18	4.26	10.47	52.44	5.99	

Wheat Bran.....		38K	W. T. White, Winters.....	F	11.06	16.06	3.19	8.88	55.94	4.87	Approximately 13% of screenings present.	
Wheat Gray Shorts.....	330D			G		15.00	3.50	5.00	57.00			
Wheat Gray Shorts.....		30T	W. P. Dial, Memphis.....	F	11.31	18.58	4.81	5.11	56.44	3.75		
Wheat Gray Shorts.....		39K	W. T. White, Winters.....	F	11.12	17.28	4.72	5.52	57.38	3.98		
Wheat Gray Shorts.....		226K	T. C. Donnell & Son, Colorado.	F	11.33	15.21	3.63	3.85	63.14	2.84	Wheat white shorts.	
Wheat Gray Shorts.....		160R	Sewell Grain and Feed Co., Vernon.	F	11.99	14.88	2.48	2.19	66.78	1.68		
Wheat White Shorts.....	330G			G		14.50	3.00	3.50	60.00			
Wheat White Shorts.....	330G			F	9.78	15.35	2.56	2.42	68.87	1.02		
Wheat Bran and Screenings.....	330H			G		14.50	3.50	10.00	53.00		Wheat bran, corn bran. Registration adjusted. Screenings present.	
Wheat Bran and Screenings.....		94S	Jolley & Terry, Lockhart...	F	13.58	16.74	3.58	8.82	52.05	5.23		
Wheat Bran and Screenings.....		227K	T. C. Donnell & Son, Colorado.	F	9.96	15.58	4.03	9.97	54.93	5.53		
Mixed Bran.....	330I			G		14.25	3.75	9.50	56.25			
Mixed Bran.....		2K	Roscoe Grocery and Grain Co., Roscoe.	F	8.96	15.58	4.17	9.43	56.62	5.24	Screenings present. Screenings present.	
Mixed Bran.....		289K	Pecos Mercantile Co., Pecos.	F	9.85	15.09	4.13	8.89	56.62	5.42		
Mixed Bran.....		112T	H. A. Gardner, Amarillo...	F	11.77	16.21	3.62	7.09	57.06	4.25		
Kelly, S. F., Snyder, Texas.												
Milo Chops.....	628A			G		9.00	2.50	3.50	70.00		Screenings present.	
Milo Chops.....	628A			F	11.02	11.84	2.71	2.62	70.16	1.65		
Kenedy Feed Company, Kenedy, Texas.												
Corn Chops.....	172A			G		9.00	3.50	3.00	70.00			
Corn Chops.....	172A			F	13.22	10.27	3.70	2.49	69.06	1.26	Screenings present.	
Kerens Cotton Oil Company, The, Kerens, Texas.												
Ordinary Cottonseed Meal.....	500G			G		43.00	6.00	12.00	25.00			
Ordinary Cottonseed Meal <sup>64</sup> .....		5W	Manufacturer.....	F	6.91	43.75	7.15	10.38	26.45	5.36		

<sup>64</sup>Tags improperly printed. 1.25 tons removed from sale. Relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Kerrville Roller Mills, Kerrville, Texas.</b>										
Wheat Bran and Screenings.....	16A	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	16A	.....	.....	F 11.95	17.05	3.93	9.45	52.45	5.17	
Wheat Bran and Screenings.....		58S	Manufacturer.....	F 12.17	17.12	4.58	9.48	51.22	5.43	
Wheat White Shorts.....	16B	.....	.....	G .....	14.50	3.00	3.50	60.00	.....	
Wheat White Shorts.....	16B	.....	.....	F 11.54	16.37	2.59	1.65	66.33	1.52	
Wheat White Shorts.....		115S	H. Noll Stock Co., Kerrville.	F 11.61	15.57	2.72	1.42	67.17	1.51	Low grade flour.
<b>Key &amp; Key, Lamesa, Texas.</b>										
Milo Chops.....	2078A	.....	.....	G .....	10.00	2.50	3.00	71.00	.....	
Milo Chops.....		176T	J. E. O'Quin, Lamesa.....	F 13.89	10.21	2.32	3.08	68.46	2.04	
<b>Kimbell Milling Company, Wolfe City, Texas.</b>										
Poultry Feed.....	2328A	.....	.....	G .....	10.00	2.50	3.25	67.00	.....	Cracked corn, milo, kafir, cracked wheat screenings.
Poultry Feed.....	2328A	.....	.....	F 12.21	11.65	2.93	2.87	68.77	1.57	
Wheat Bran and Screenings.....	2328B	.....	.....	G .....	14.50	3.50	10.00	52.00	.....	
Wheat Bran and Screenings.....		101R	Golden Rod Mills, Ft. Worth	F 11.70	15.50	3.53	8.66	55.09	5.52	
Wheat Bran and Screenings.....		33P	T. J. Coffey, Gilmer.....	F 13.28	14.93	3.45	9.27	52.34	6.73	Approximately 16.2% screenings and 1.8% dirt present.
Wheat Bran and Screenings.....		59P	H. L. Campbell, Paris.....	F 12.70	15.81	3.69	8.97	53.53	5.30	
Wheat Bran and Screenings.....		190P	Jacksonville Grain and Com- mission Co., Jacksonville..	F 10.55	16.00	3.57	8.87	56.25	4.76	
Corn Chops and Corn Bran.....	2328C	.....	.....	G .....	9.00	3.00	3.50	69.00	.....	
Corn Chops and Corn Bran.....		216K	L. B. Stubbs, Ballinger.....	F 12.42	9.71	4.13	2.86	69.40	1.48	Approximately 4.6% of screenings present.
Milo Chops.....	2328F	.....	.....	G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	2328F	.....	.....	F 11.44	10.87	2.00	3.01	71.49	1.19	

**Kingman Mills, The,****Kingman, Kansas.**

Wheat Bran and Screenings.....	338A			G	.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	338A			F	11.80	16.06	3.44	10.03	52.24	6.43
Wheat Brown Shorts and Screenings.....	338B			G	.....	15.00	3.50	6.50	55.00	.....
Wheat Brown Shorts and Screenings.....	338B			F	9.98	18.85	4.88	6.16	55.80	4.33
Wheat Mixed Feed and Screenings.....	338C			G	.....	16.00	3.50	8.50	55.00	.....
Wheat Mixed Feed and Screenings.....	338C			F	12.47	16.87	3.87	8.89	52.36	5.54
†Wheat Mixed Feed and Screenings.....	52T	Red Deer Grain Co., Miami.		F	11.48	15.83	3.69	9.38	53.96	5.66
Wheat Gray Shorts.....	338D			G	.....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	338D			F	9.97	17.90	4.75	5.70	57.42	4.26

**Kingsville Cotton Oil Mill Company,****Kingsville, Texas.**

Cracked Cottonseed Feed No. 4. . . . .	1315A			G	.....	41.20	5.00	14.00	30.00	.....	Ordinary cottonseed cake, cottonseed hulls.
Cracked Cottonseed Feed No. 4. . . . .	26S	Manufacturer.....		F	5.39	40.59	7.26	12.16	28.55	6.05	
Cracked Cottonseed Feed No. 4. . . . .	80S	Bishop Grain Co., Bishop. . .		F	6.91	42.52	15.28	9.91	19.28	6.10	
Whole Pressed Cottonseed.....	1315B			G	.....	28.00	5.00	24.00	28.00	.....	
Whole Pressed Cottonseed.....	81S	Bishop Grain Co., Bishop. . .		F	7.67	28.54	7.56	24.94	26.52	4.77	
Mixed Cottonseed Hulls and Meal. . . . .	1315G			G	.....	13.00	1.75	40.00	30.00	.....	
Mixed Cottonseed Hulls and Meal. . . . .	82S	Bishop Grain Co., Bishop. . .		F	10.47	15.76	6.09	34.00	29.99	3.69	

**Kingsville Ice and Milling Company,****Kingsville, Texas.**

Corn Chops.....	622A			G	.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	622A			F	9.64	10.80	4.90	2.74	70.69	1.23

**Klecka, Frank,****Yoakum, Texas.**

Corn Chops.....	48A			G	.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	48A			F	12.44	9.56	4.17	2.36	70.10	1.37

**Knaur Grain Company,****Denison, Texas.**

Noxall Chicken Feed.....	26H			G	.....	9.00	3.00	3.50	60.00	.....	Wheat, milo, kafir, corn chops, re-cleaned wheat screenings.
--------------------------	-----	--	--	---	-------	------	------	------	-------	-------	--

†Before registration.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Knaur Grain Co., Denison, Texas—Continued.</b>										
Noxall Chicken Feed.....		123P	Manufacturer.....	F 14.19	11.37	3.14	2.81	67.03	1.46	
Wheat Mixed Feed.....	26L		.....	G.....	15.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts.
Wheat Mixed Feed.....	26L		.....	F 11.24	15.88	3.93	7.29	56.82	4.84	
†Wheat Mixed Feed.....		176P	Manufacturer.....	F 10.57	16.93	3.17	7.21	57.67	4.45	Screenings present.
<b>Kornfalfa Feed Milling Company, Kansas City, Missouri.</b>										
Kluk Chick Feed.....	946D		.....	G.....	9.50	3.50	4.00	65.00	.....	Cracked corn, cracked kafir, milo, ground barley, millet.
Kluk Chick Feed.....		110P	H. L. Campbell, Paris.....	F 12.40	10.97	2.67	3.31	68.47	2.18	
Kornfalfa Kandy Feed.....	946G		.....	G.....	9.00	2.50	12.00	55.00	.....	Corn, oats, alfalfa meal, molasses.
Kornfalfa Kandy Feed.....		14P	S. W. Walker, Tyler.....	F 13.96	10.38	1.46	13.99	54.23	5.98	
Kutter Horse and Mule Feed.....	946S		.....	G.....	9.00	1.00	20.00	45.00	.....	Alfalfa meal, corn, oats, molasses.
Kutter Horse and Mule Feed.....		15P	S. W. Walker, Tyler.....	F 13.94	9.38	.86	17.31	51.43	7.08	
<b>Kunkel, Fred W., Megargel, Texas.</b>										
Wheat Bran.....	349A		.....	G.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran.....	349A		.....	F 12.53	17.37	3.48	7.83	54.85	3.94	
<b>Kyle Oil and Gin Company, Kyle, Texas.</b>										
Ordinary Cottonseed Meal.....	513G		.....	G.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		78K	Burleson & Baker, Eagle Pass	F 9.33	40.73	8.15	9.49	25.89	6.41	
Ordinary Cottonseed Meal.....		186K	Alamo Lumber Co., Uvalde.	F 9.22	37.21	7.27	14.91	25.41	5.98	
Ordinary Cottonseed Cake.....	513H		.....	G.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....		48S	Manufacturer.....	F 9.82	39.69	6.75	12.80	24.83	6.11	
Ordinary Cottonseed Cake.....		97S	Manufacturer.....	F 8.31	43.25	6.81	9.73	25.28	6.62	



<b>Ladonia Cotton Oil Company,</b> <b>Ladonia, Texas.</b>										
Ordinary Cottonseed Meal.....	511H			G	43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal <sup>65</sup> .....		190T	J. S. Johnson, Lubbock.....	F 9.81	42.09	6.03	12.12	24.28	5.67	
<b>La Grange Cotton and Oil Manufact-</b> <b>uring Co., La Grange, Texas.</b>										
Ordinary Cottonseed Meal.....	218F			G	43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.....		29Y	Josey-Miller Co., Beaumont.	F 8.06	44.47	7.92	8.08	24.77	6.70	
Ordinary Cottonseed Meal.....		71Y	Brown & Burleson, Alvin...	F 9.61	44.20	7.54	7.51	24.45	6.69	
<b>Lamar Cotton Oil Company, The,</b> <b>Paris, Texas.</b>										
Ordinary Cottonseed Meal.....	537E			G	43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.....		60P	Pete Humphries Co., Paris..	F 8.18	44.43	6.48	9.44	25.65	5.82	
Ordinary Cottonseed Meal <sup>66</sup> .....		111P	Pete Humphries Co., Paris..	F 7.29	39.84	6.84	12.65	27.54	5.84	
<b>Lamar Flour Mills,</b> <b>Lamar, Colorado.</b>										
Wheat Mixed Feed and Screenings.	1776A			G	15.00	3.50	8.50	55.00		Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Mixed Feed and Screenings.		270K	Joe Chavez, El Paso.....	F 9.75	16.60	4.62	9.09	54.52	5.42	
<b>Lambeth, O.,</b> <b>Colorado, Texas.</b>										
Milo Chops.....	846E			G	9.00	2.50	3.00	70.00		
Milo Chops.....		151K	J. S. Vaughn, Colorado.....	F 12.92	11.61	2.93	1.99	69.00	1.55	
<b>Lampasas Milling Company,</b> <b>Lampasas, Texas.</b>										
Wheat Bran and Screenings.....	102F			G	16.00	3.60	8.00	55.00		
Wheat Bran and Screenings.....		153W	Senterfitt-Andrew Co., Lampasas.	F 9.53	18.00	4.25	7.85	55.70	4.67	Wheat shorts present.
Wheat Bran and Screenings.....		205K	Farmers Union and Ware- house Co., Copperas Cove.	F 11.09	15.43	1.81	3.61	65.70	2.36	Wheat shorts and corn bran present.

†Before registration.

<sup>65</sup>Refund.<sup>66</sup>1 ton removed from sale and returned to manufacturer

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Landa Cotton Oil Company, New Braunfels, Texas.</b>										
Ordinary Cottonseed Meal.....	263F	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	49S	.....	Manufacturer.....	F 7.25	44.46	7.60	12.69	21.89	6.11	
Ordinary Cottonseed Meal.....	98S	.....	Landa Mill Depot, New Braunfels.	F 7.81	43.30	8.02	10.90	24.11	5.86	
Ordinary Cottonseed Meal.....	127K	.....	T. W. Freasier, Del Rio.....	F 7.29	41.87	8.12	12.10	25.27	5.35	
Ordinary Cottonseed Cake.....	263G	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....	126K	.....	T. W. Freasier, Del Rio.....	F 8.94	43.87	6.21	11.50	23.77	5.71	
<b>Landa Flour Mills, New Braunfels, Texas.</b>										
Wheat Gray Shorts.....	38B	.....	.....	G .....	16.00	3.50	5.00	55.00	.....	
Wheat Gray Shorts.....	99S	.....	Landa Mill Depot, New Braunfels.	F 12.61	16.01	3.54	4.01	61.16	2.67	
Wheat Gray Shorts <sup>67</sup> .....	157R	.....	J. G. Hunt Grain Co., Wichita Falls.	F 9.74	17.18	3.36	3.87	63.17	2.68	
Wheat Bran and Screenings.....	38F	.....	.....	G .....	15.00	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	100S	.....	Landa Mill Depot, New Braunfels.	F 12.87	16.25	3.48	9.35	52.66	5.39	
Wheat Bran and Screenings.....	192K	.....	Reed & Griffin, San Marcos.	F 11.58	17.03	3.79	10.28	51.44	5.88	
Wheat Gray Shorts and Low Grade Flour.	38K	.....	.....	G .....	15.50	3.75	3.50	60.00	.....	
Wheat Gray Shorts and Low Grade Flour.	38K	.....	.....	F 11.25	16.25	2.69	2.27	65.70	1.84	
<b>La Palma Mills, Brownsville, Texas.</b>										
Wheat Bran.....	1572H	.....	.....	G .....	16.00	4.00	9.00	53.00	.....	
Wheat Bran.....	28S	.....	Manufacturer.....	F 11.74	20.65	3.29	8.95	50.61	4.76	

<b>Larabee Flour Mills Corporation,</b>										
<b>Kansas City, Missouri.</b>										
Wheat Bran and Screenings.....	2600A	.....	.....	G	.....	15.00	3.50	10.00	53.00	.....
Wheat Bran and Screenings.....	.....	191S	Schultz Mercantile Co., Falls City.	F	9.62	17.25	4.11	9.88	52.62	6.52
Wheat Gray Shorts.....	2600C	.....	.....	G	.....	17.00	4.50	5.00	58.00	.....
Wheat Gray Shorts.....	.....	77Y	Isaac Weaver, El Campo.....	F	7.35	17.95	4.47	6.04	59.82	4.37
Red Dog Flour .....	2600E	.....	.....	G	.....	15.00	2.50	2.50	65.00	.....
Red Dog Flour.....	2600E	.....	.....	F	9.08	16.12	3.49	2.64	66.33	2.34
<b>Larrowe Milling Company,</b>										
<b>Los Angeles, California.</b>										
Larrowe's Dried Beet Pulp.....	1966A	.....	.....	G	.....	7.00	.50	22.00	58.00	.....
Larrowe's Dried Beet Pulp.....	.....	20K	Heid Bros., El Paso.....	F	8.64	10.46	.55	17.31	57.98	5.06
Larrowe's Dried Beet Pulp.....	.....	265K	P. E. Johnson & Co., El Paso	F	9.37	9.49	.47	17.21	59.22	4.24
<b>Lavaca Oil Company,</b>										
<b>Hallettsville, Texas.</b>										
Prime Cottonseed Meal.....	328A	.....	.....	G	.....	45.00	6.00	10.00	23.00	.....
Prime Cottonseed Meal <sup>68</sup> .....	.....	43R	Golden Rod Mills, Ft. Worth	F	9.04	44.50	6.24	9.06	25.93	5.23
Ordinary Cottonseed Meal.....	328E	.....	.....	G	.....	43.00	6.00	12.00	24.00	.....
Ordinary Cottonseed Meal.....	.....	16Y	Houchins Produce Co., Hallettsville.	F	7.98	41.76	6.12	11.38	27.05	5.71
Ordinary Cottonseed Meal.....	.....	55Y	Houchins Produce Co., Hallettsville.	F	9.18	42.83	6.82	10.00	24.52	6.65
<b>Lawther Grain Company,</b>										
<b>Dallas, Texas.</b>										
Oat Clippings and Molasses Mixed Feed.....	1268C	.....	.....	G	.....	2.75	.60	18.00	56.00	.....
Oat Clippings and Molasses Mixed Feed.....	1268C	.....	.....	F	15.12	5.81	1.02	15.78	53.98	8.29
Atta Boy Hog Feed.....	1268D	.....	.....	G	.....	14.00	6.00	10.00	50.00	.....
Atta Boy Hog Feed.....	1268D	.....	.....	F	8.95	14.68	9.86	8.67	50.79	7.05
Sure-Nuff Cow Feed.....	1268G	.....	.....	G	.....	15.00	3.25	14.00	50.00	.....

Oat clippings and molasses.

Rice bran, rice polish, corn meal,  
ordinary peanut meal, salt.

**Peanut cake present.**

Rolled oats, wheat bran, ordinary  
cottonseed meal, alfalfa meal, mo-  
lasses, ground sorghum leaves,  
salt.

<sup>67</sup>Tags improperly printed. 25 tons removed from sale. Relabeled.

<sup>68</sup>Refund.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Lawther Grain Company, Dallas, Texas—Continued.</b>										
Sure-Nuff Cow Feed.....	1268G			F 6.82	14.27	3.72	16.19	50.71	8.29	
Sure-Nuff Cow Feed.....		185P	Manufacturer.....	F 10.29	16.21	3.79	12.75	50.69	6.27	
United Chick Feed with Grit.....	1268H			G ..... 9.00	3.50	3.50	70.00	.....		Cracked corn, cracked milo, ground screenings (from wheat, milo, rye, kafir, cane seed), cracked wheat, marble grit.
United Chick Feed with Grit.....	1268H			F 12.87	10.97	3.28	1.66	69.55	1.67	
Queen of Dixie Egg Mash.....	1268I			G ..... 25.00	5.00	4.50	50.00	.....		Milo chops, wheat gray shorts, wheat bran, ordinary cottonseed meal, meat scraps, salt.
Queen of Dixie Egg Mash.....		82P	Manufacturer.....	F 10.71	19.61	4.33	8.31	50.61	6.43	Alfalfa meal and corn bran present.
Queen of Dixie Hen Feed.....	1268K			G ..... 9.00	3.50	3.00	70.00	.....		Wheat, milo, corn chops, beardless oats, sunflower seed.
Queen of Dixie Hen Feed.....		245K	Rooney Mercantile Co., Ft. Stockton.	F 10.40	10.06	2.91	2.56	72.44	1.63	Barley present.
Isrite Molasses Mixed Feed.....	1268W			G ..... 7.00	1.75	24.00	45.00	.....		Peanut hulls, oats, molasses, corn chops, alfalfa meal.
Isrite Molasses Mixed Feed.....		186P	Manufacturer.....	F 11.39	10.74	3.54	11.84	56.90	5.59	Peanut hulls not identified. Screenings present.
United Hen Feed with Grit.....	1268A9			G ..... 9.00	3.00	5.00	65.00	.....		Corn chops, milo, clipped oats, grain screenings (from wheat, milo, rye, kafir and cane seed), wheat, granite grit.
United Hen Feed with Grit.....	1268A9			F 10.65	10.70	3.52	3.38	68.00	3.75	
Old Joe Molasses Mixed Feed.....	1268B1			G ..... 5.50	1.50	14.50	60.00	.....		Milo head chops, oat hulls, molasses.
Old Joe Molasses Mixed Feed.....	1268B1			F 13.04	10.10	1.85	10.30	59.04	5.67	
Mazo Mixed Feed.....	1268B2			G ..... 10.00	2.50	7.00	63.00	.....		Milo chops, wheat bran, ground rice hulls, ground wheat screenings.

Mazo Mixed Feed .....	1268B2			F	10.06	11.40	2.66	7.95	63.98	3.95	
Ground Milo Heads .....	1268B3			G	8.00		2.50	8.00	65.00		
Ground Milo Heads .....	1268B3			F	8.83	11.14	2.11	7.29	67.24	3.39	
<b>Leavenworth Milling Company, The, Leavenworth, Kansas.</b>											
Wheat Bran and Screenings .....	1362A			G		14.50	3.50	10.00	53.00		
Wheat Bran and Screenings .....	1362A			F	10.23	15.15	3.19	11.87	52.79	6.77	
Wheat Gray Shorts .....	1362C			G		15.00	3.50	5.00	57.00		
Wheat Gray Shorts .....	1362C			F	11.11	16.68	4.59	6.67	56.36	4.59	Wheat brown shorts present.
Wheat Mixed Feed and Screenings .....	1362D			G		16.00	3.50	8.50	55.00		Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Mixed Feed and Screenings .....	1362D			F	9.46	17.01	3.73	9.70	54.26	5.84	
<b>Lee County Cotton Oil Company, Giddings, Texas.</b>											
Ground Cottonseed Feed No. 4 .....	1501B			G		41.20	5.00	14.00	26.00		Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4 <sup>69</sup> .....		A	Albert Kutzer, Boerne .....	F	9.73	39.47	8.53	13.62	22.66	5.99	
Ground Cottonseed Feed No. 4 .....		B	Albert Kutzer, Boerne .....	F	9.69	41.11	8.44	12.69	21.81	6.26	
Prime Cottonseed Meal .....	1501F			G		45.00	6.00	10.00	23.00		
Prime Cottonseed Meal .....		85W	Manufacturer .....	F	10.16	44.25	7.32	10.84	21.45	5.98	
<b>Leger Mill Company, Altus, Oklahoma.</b>											
Wheat Mixed Feed and Screenings .....	109D			G		16.00	3.85	8.40	54.00		Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Mixed Feed and Screenings .....		44T	Hughes & Holcomb, Quanah	F	12.45	18.37	4.68	8.01	51.25	5.24	
Wheat Gray Shorts .....	109E			G		15.00	3.50	5.50	47.00		
Wheat Gray Shorts .....	109E			F	6.87	19.25	4.61	6.48	58.27	4.52	
Wheat Bran .....	109F			G		14.50	3.00	10.00	53.00		
Wheat Bran .....	109F			F	8.18	17.33	3.26	9.87	55.03	6.33	Screenings present.
Wheat White Shorts .....	109G			G		14.50	3.00	3.50	60.00		
Wheat White Shorts .....	109G			F	13.81	14.12	2.09	.54	68.53	.91	Low grade flour.
**Standard Wheat Shorts .....		4T	Hughes & Holcomb, Quanah	F	10.14	19.86	4.38	7.14	54.05	4.43	Some wheat bran present,

\*\*Not registered. <sup>69</sup>Refund.



**Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.**

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis-tration	Inspec-tion		Moist-ure	Crude Pro-teïn	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash	
<b>Lemons Coal and Grain Company, Amarillo, Texas.</b>										
Milo Chops.....	2077B	.....	.....	G .....	10.00	2.50	3.00	71.00	.....	
Milo Chops.....		166R	Kenyon Coal and Grain Co., Amarillo.	F 10.64	11.81	2.58	2.35	71.16	1.46	
<b>Lewisville Cotton Oil Company, Lewisville, Texas.</b>										
Cold Pressed Cottonseed.....	1746A	.....	.....	G .....	25.00	6.00	26.00	28.00	.....	
Cold Pressed Cottonseed.....		73K	Eagle Pass Lumber Co., Comstock.	F 9.60	24.97	7.61	24.45	29.24	4.13	
Cold Pressed Cottonseed.....		84W	Shive & Keys, Waxahachie..	F 8.38	27.90	7.86	26.64	24.90	4.32	
Cold Pressed Cottonseed.....		79R	Dorsey Grain Co., Weather-ford.	F 9.53	25.52	5.74	24.94	30.14	4.13	
Cold Pressed Cottonseed <sup>70</sup> .....		206R	E. J. McCombs, Lewisville..	F 8.39	25.00	5.71	29.13	27.16	4.61	
Prime Ground Cold Pressed Cot-tonseed.	1746B	.....	.....	G .....	25.00	7.00	25.00	29.00	.....	
Prime Ground Cold Pressed Cot-tonseed.	1746B	.....	.....	F 7.68	25.40	6.07	28.99	27.08	4.78	
<b>Liberty Grain Company, Dallas, Texas.</b>										
Moreggs Chicken Chowder with Charcoal.	2451G	.....	.....	G .....	20.00	3.00	13.00	46.00	.....	Ordinary cottonseed meal, wheat bran, alfalfa meal, milo meal, wheat brown shorts, charcoal.
Moreggs Chicken Chowder with Charcoal.		183P	Manufacturer.....	F 8.22	18.46	5.22	7.75	53.77	6.58	
Milo Chops.....	2451I	.....	.....	G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	2451I	.....	.....	F 10.49	11.31	2.90	2.33	71.66	1.31	

Moreggs Lay Mash.....	2451J			G.....	15.00	4.00	12.00	42.00	.....	Wheat gray shorts, alfalfa meal, corn meal, meat scraps, wheat bran, ordinary cottonseed meal, malted milk.
Moreggs Lay Mash.....	2451J			F 11.27	23.45	4.95	8.41	45.31	6.61	
Moreggs Hen Feed.....	2451K			G.....	9.50	3.50	4.00	68.00	.....	Corn chops, barley, milo, wheat, sunflower seed.
Moreggs Hen Feed.....	2451K			F 12.86	10.52	2.91	3.20	68.68	1.83	
Moreggs Hen Feed.....		135P	Manufacturer.....	F 13.47	10.71	2.79	2.18	69.49	1.36	Oats present.
Milo Head Chops.....	2451L			G.....	8.00	2.50	8.00	65.00	.....	
Milo Head Chops.....	2451L			F 10.42	9.82	2.28	7.16	67.65	2.67	
"Porco" Mixed Feed.....	2451M			G.....	11.00	1.50	42.00	30.00	.....	Ground cottonseed hulls, ordinary cottonseed meal.
"Porco" Mixed Feed.....	2451M			F 10.07	16.45	2.98	38.03	28.77	3.70	
<b>Liberty Mills,</b>										
<b>San Antonio, Texas.</b>										
Wheat Gray Shorts.....	1E			G.....	16.87	3.48	4.18	61.21	.....	
Wheat Gray Shorts.....	53Y		C. A. Baker, Yoakum.....	F 11.01	18.98	5.67	5.93	54.23	4.18	Excess of wheat brown shorts.
Wheat Gray Shorts.....	146S		A. F. Schultz, Floresville....	F 10.19	18.83	5.26	6.81	54.23	4.68	Wheat brown shorts.
Wheat Gray Shorts.....	194S		A. J. K. Sims, Sinton.....	F 9.77	18.61	5.73	6.08	55.33	4.48	
Wheat Gray Shorts.....	183K		J. G. Smyth & Co., Uvalde....	F 10.91	19.66	5.37	5.81	53.82	4.43	
Wheat Bran and Screenings.....	1H			G.....	14.50	3.50	10.00	53.00	.....	
Wheat Bran and Screenings.....	150Y		City Feed Store, Kingsville....	F 10.15	15.33	3.54	10.03	54.89	6.06	
Wheat Bran and Screenings.....	184K		J. G. Smyth & Co., Uvalde....	F 12.47	15.08	3.66	9.57	53.13	6.09	
Wheat Bran and Screenings.....	276K		M. Ramos Zertuche, Del Rio....	F 10.29	15.67	3.54	10.98	54.18	6.34	
<b>Light Grain and Milling Company,</b>										
<b>Liberal, Kansas.</b>										
Wheat Gray Shorts.....	152A			G.....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....	152A			F 9.81	15.42	3.18	4.39	63.83	3.37	
Wheat Gray Shorts.....		168R	Schuhart Grain Co., Dalhart....	F 11.05	14.62	3.12	4.77	62.86	3.58	
Wheat Bran and Screenings.....	152B			G.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	152B			F 10.26	15.06	3.54	10.84	53.67	6.63	

<sup>70</sup>1-2 ton removed from sale. Relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Liles, L. W., Nacogdoches, Texas.</b>										
Corn Bran.....	134A	.....	.....	G .....	8.00	5.00	12.00	60.00	.....	
Corn Bran.....	134A	.....	.....	F 13.77	9.06	4.91	9.66	61.06	1.54	
Corn Chops.....	134B	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	134B	.....	.....	F 14.10	8.93	4.53	3.12	68.11	1.21	
Milo Head Chops.....	134C	.....	.....	G .....	8.00	2.50	8.00	65.00	.....	
Milo Head Chops.....	134C	.....	.....	F 11.07	9.33	2.32	6.61	67.16	3.51	
<b>Lillard Milling Company, Decatur, Texas.</b>										
Corn Chops.....	185A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	.....	51R	Decatur Cash Grocery Co., Decatur.	F 13.51	9.53	4.04	2.49	69.09	1.34	
Ear Corn Chops with Husk.....	185C	.....	.....	G .....	7.75	2.75	10.00	62.00	.....	
Ear Corn Chops with Husk.....	185C	.....	.....	F 12.38	9.00	4.02	6.21	66.97	1.42	
Wheat Bran and Screenings.....	185D	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	185D	.....	.....	F 9.73	16.43	3.65	9.89	54.94	5.36	
Wheat Bran and Screenings.....	.....	233R	Decatur Cash Grocery Co., Decatur.	F 10.45	14.63	3.01	8.23	59.01	4.67	Approximately 25% of screenings present.
Wheat Gray Shorts.....	185G	.....	.....	G .....	15.00	3.50	6.00	60.00	.....	
Wheat Gray Shorts .....	.....	6T	Decatur Cash Grocery Co., Decatur.	F 10.48	18.56	5.12	4.81	57.69	3.34	
Wheat Mixed Feed and Screenings.....	185H	.....	.....	G .....	16.00	3.60	8.00	55.00	.....	
Wheat Mixed Feed and Screenings.....	.....	3T	R. R. Robertson Co., Childress.	F 10.28	16.33	3.36	9.98	54.88	5.17	Excess of wheat bran.
Wheat Mixed Feed and Screenings.....	.....	50R	Decatur Cash Grocery Co., Decatur.	F 11.22	16.45	3.37	9.58	53.99	5.39	Approximately 19% screenings present.

Mixed Bran, Shorts and Screenings	185J	.....	.....	G	.....	15.00	3.85	8.00	54.00	.....	Wheat bran, corn bran, wheat gray shorts, ground wheat screenings. Registration cancelled.
Mixed Bran, Shorts and Screenings. <sup>71</sup>	144R	Farmer & Ellis, Stephenville	F	11.59	16.05	3.83	9.32	53.84	5.37		
Mixed Bran, Shorts and Screenings	194R	W. S. Renshaw, Bridgeport..	F	10.63	14.76	4.52	8.95	56.44	4.70		
Wheat Mixed Feed, Screenings and Rice Bran.	185O	.....	G	.....	13.50	6.25	12.15	48.00	.....		
Wheat Mixed Feed, Screenings and Rice Bran.	235R	W. L. Dallas, Decatur	F	9.13	13.61	5.97	9.65	53.75	7.89	Approximately 12% of screenings present.	
<b>Lindsborg Milling and Elevator Co., Lindsborg, Kansas.</b>											
Wheat Gray Shorts	1389C	.....	G	.....	15.00	3.50	5.50	57.00	.....		
Wheat Gray Shorts	1389C	.....	F	10.39	16.88	4.53	6.65	56.89	4.66		
<b>Llano Meal and Chop Mill, Llano, Texas.</b>											
Corn Chops	148A	.....	G	.....	9.00	3.50	3.00	70.00	.....		
Corn Chops	148A	.....	F	11.05	10.75	4.27	2.37	70.19	1.37		
Corn Bran	148B	.....	G	.....	8.00	5.00	13.00	60.00	.....		
Corn Bran	148B	.....	F	10.65	9.87	5.59	7.34	65.02	1.53		
<b>Lockhart Oil and Gin Company, Lockhart, Texas.</b>											
Ordinary Cottonseed Meal	821B	.....	G	.....	43.00	6.00	12.00	25.00	.....		
Ordinary Cottonseed Meal	821B	.....	F	9.27	42.53	6.76	10.02	25.38	6.04		
†Ordinary Cottonseed Meal	10S	Manufacturer	F	8.11	42.62	7.79	9.45	25.96	6.07		
Ordinary Cottonseed Meal	130S	Manufacturer	F	11.99	43.87	7.81	10.31	20.09	5.93		
Ordinary Cottonseed Meal	155Y	W. H. Whitmore, Lockhart	F	8.34	40.18	7.81	13.43	23.88	6.36		
**Ordinary Cottonseed Cake	45S	Manufacturer	F	8.21	42.63	7.47	10.46	25.27	5.96		
<b>Lone Star Seed and Floral Company, Dallas, Texas.</b>											
Lone Star Scratch Feed	609A	.....	G	.....	10.00	2.50	3.50	65.00	.....	Corn chops, wheat, milo, kafir, cane seed.	
Lone Star Scratch Feed	609A	.....	F	12.29	12.00	2.89	3.15	67.94	1.73		

†Before registration.

\*\*Not registered.

<sup>71</sup>Tags improperly printed. 1 1-4 tons removed from sale. Relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Long, John Y., Del Rio, Texas.</b>										
Corn Chops.....	1732A			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....		30K	The Roach-McLymont Co., Del Rio.	F 11.77	10.27	6.00	3.01	67.09	1.86	
<b>Longmont Farmers Milling and Ele- vator Co., Denver, Colorado.</b>										
Wheat Bran.....	1108A			G .....	15.11	3.50	8.78	56.72	.....	
Wheat Bran.....		24P	C. C. Crosby, Sulphur Springs	F 9.72	15.56	4.11	9.35	55.86	5.40	
Wheat Bran.....		102R	Golden Rod Mills, Ft. Worth	F 10.57	16.68	4.26	8.24	55.22	5.03	Wheat gray shorts present.
<b>Louisiana State Rice Milling Co., New Orleans, Louisiana.</b>										
Rice Bran.....	2066C			G .....	12.00	12.60	12.00	42.00	.....	
Rice Bran.....		249K	Mertzon Mercantile Co., Mertzon.	F 6.70	13.43	12.52	13.54	43.06	10.75	
<b>Loveland Flour Mills, The, Loveland, Colorado.</b>										
Columbine Stock Food.....	1089B			G .....	15.80	4.50	8.40	53.00	.....	Wheat mixed feed, low grade flour.
Columbine Stock Food.....	1089B			F 11.01	14.62	3.56	7.21	58.90	4.70	
<b>Lowery-Nugent Company, The, Houston, Texas.</b>										
Little Brown Hen Chicken Feed. .	90A			G .....	9.00	3.00	3.50	70.00	.....	Corn chops, wheat, kafir, milo.
Little Brown Hen Chicken Feed. .	90A			F 12.28	11.90	4.42	3.26	66.11	2.03	
Corn Chops.....	90B			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	90B			F 11.10	10.40	4.76	2.69	69.85	1.20	



<b>Luling Oil and Manufacturing Co., Luling, Texas.</b>											
Ground Cottonseed Feed No. 4....	208A	.....	.....	G	.....	41.20	6.00	14.00	26.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4....	208A	.....	.....	F	10.75	41.75	7.27	10.52	24.40	5.31	
Ground Cottonseed Feed No. 4....	133S	.....	Brown-Walker Co., Luling...	F	10.28	42.25	8.98	11.38	21.15	5.96	
<b>Lundell, J. C., Hills Prairie, Texas.</b>											
Corn Chops.....	587A	.....	.....	G	.....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	587A	.....	.....	F	10.09	9.43	4.47	1.22	73.59	1.20	
<b>Lyons Oil Mill Company, Lyons, Texas.</b>											
Ordinary Cottonseed Meal.....	674D	.....	.....	G	.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	98Y	.....	R. M. McCoy & Co., Somerville.	F	9.53	43.71	8.21	9.93	23.01	5.61	
<b>Lysle Milling Company, J. C., Leavenworth, Kansas.</b>											
Wheat Bran and Screenings.....	196C	.....	.....	G	.....	15.00	4.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	67Y	.....	B. Eldridge & Co., Brenham	F	12.62	15.63	3.64	10.79	50.39	6.93	
Wheat Bran and Screenings.....	80Y	.....	Trinity County Lumber Co., Groveton.	F	12.46	16.06	3.42	11.06	50.10	6.90	
Wheat Bran and Screenings.....	198K	.....	The Belford Lumber Co., Georgetown.	F	11.82	16.28	3.63	11.10	50.31	6.86	
Wheat Bran and Screenings.....	279K	.....	Martin-Glover Co., San Angelo.	F	11.03	16.00	3.77	10.61	52.16	6.43	
Wheat Bran and Screenings.....	215R	.....	Looney Mercantile Co., Brownwood.	F	10.89	17.09	3.76	9.87	52.57	5.82	
Wheat Gray Shorts and Screenings	196D	.....	.....	G	.....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts and Screen- ings. <sup>72</sup>	30S	.....	John P. Sewell, Mercedes....	F	11.37	15.67	2.59	11.65	52.09	6.63	Wheat bran and screenings.
Wheat Gray Shorts and Screenings	199K	.....	The Belford Lumber Co., Georgetown.	F	10.81	16.41	4.03	8.10	56.13	4.52	Excess of wheat brown shorts.

<sup>72</sup>2 13-20 tons removed from sale. Relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>McAdams, T. J.,</b> Celina, Texas.										
Wheat Bran, Wheat Screenings and Corn Bran.	1729C	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran, Wheat Screenings and Corn Bran.	1729C	.....	.....	F 11.58	16.27	3.61	7.54	53.39	7.61	
<b>McCullough County Cotton Oil Mill,</b> Brady, Texas.										
Ordinary Cottonseed Meal.....	1047D	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal <sup>73</sup> .....		72R	Macy & Co., Brady.....	F 10.05	39.43	7.72	13.30	24.32	5.18	
Ordinary Cottonseed Meal.....		209K	Emerson & Overstreet, Lampasas.	F 8.11	43.75	7.71	11.68	23.08	5.67	
Ordinary Cottonseed Cake.....	1047E	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....		73R	Macy & Co., Brady.....	F 10.35	44.05	8.68	9.95	21.41	5.56	
Ordinary Cottonseed Cake.....		131T	A. Liske & Co., Canadian...	F 9.43	42.31	7.21	12.37	23.19	5.49	
<b>McDaniel Milling Company,</b> Carthage, Missouri.										
Wheat White Shorts.....	532C	.....	.....	G .....	14.50	3.00	3.50	60.00	.....	
Wheat White Shorts.....		109P	Harris Grocer Co., Clarks- ville.	F 10.58	15.40	3.86	5.42	61.62	3.12	
<b>McDonald, R. H.,</b> Cleburne, Texas.										
Milo Head Chops.....	602A	.....	.....	G .....	8.00	2.50	3.00	65.00	.....	
Milo Head Chops.....	602A	.....	.....	F 10.52	10.49	2.39	6.63	66.69	3.28	
Milo Head Chops.....		237R	L. C. Cason, Cleburne.....	F 10.41	10.40	2.60	6.19	67.05	3.35	

**McFadden Rice Milling Company,  
Beaumont, Texas.**

Rice Bran.....	2033A			G .....	12.00	12.00	15.00	42.00	.....
Rice Bran.....		7P	W. T. Wilson Grain Co., Nacogdoches.	F 10.47	13.95	12.98	12.06	38.29	12.25
Rice Polish.....	2033B			G .....	11.00	6.00	3.50	60.00	.....
Rice Polish.....		37Y	Waldman-Ross Grain Co., Sour Lake.	F 10.36	12.53	9.89	4.00	56.54	6.68
Rice Polish.....		54Y	Houchins Produce Co., Hallettsville.	F 9.89	13.28	10.73	4.51	54.14	7.45

**McGregor Cotton Oil Company,  
McGregor, Texas.**

Ordinary Cottonseed Meal.....	440C			G .....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Meal.....		61W	Manufacturer.....	F 9.50	42.87	7.34	10.39	23.85	6.05
Ordinary Cottonseed Meal.....		134W	Anderson & Richardson, Crawford.	F 8.84	42.82	6.43	11.27	24.73	5.91
Ordinary Cracked Cottonseed Cake.....	440D			G .....	43.00	6.00	12.00	25.00	.....
Ordinary Cracked Cottonseed Cake.....		62W	Manufacturer.....	F 10.38	43.87	6.60	10.59	22.65	5.91
Ordinary Cracked Cottonseed Cake.....		135W	Anderson & Richardson, Crawford.	F 9.25	43.43	7.70	9.99	23.35	6.28

**McGregor Milling and Grain Co.,  
McGregor, Texas.**

Mixed Chops.....	10G			G .....	9.50	2.60	3.00	71.00	.....	Kafir chops, milo chops.
Mixed Chops.....		136Y	S. A. Carnes & Son, Yoakum	F 12.76	11.21	2.62	3.17	67.99	2.25	Oats present.
Mixed Chops.....		189W	Manufacturer.....	F 11.97	10.50	2.86	2.22	70.60	1.85	

**McKinney Cotton Oil Mill Company,  
McKinney, Texas.**

Prime Cottonseed Meal.....	809A			G .....	45.00	6.00	10.00	24.00	.....
Prime Cottonseed Meal.....		129P	Dink Meador, McKinney....	F 8.21	40.27	8.87	11.62	24.89	6.14
**Primo Mixed Hulls and Meal.....		127P	Dink Meador, McKinney....	F 13.08	11.87	2.59	40.71	28.75	3.00
**Primo Mixed Hulls and Meal.....		180P	Dink Meador, McKinney....	F 10.12	8.81	2.42	44.42	30.91	3.32

**Mackey, J. P.,  
Tulia, Texas.**

Wheat Mixed Feed.....	707A			G .....	15.00	3.50	8.50	55.00	.....
Wheat Mixed Feed.....	707A			F 11.58	13.94	3.64	7.19	59.07	4.58

\*\*Not registered.      <sup>73</sup>Refund.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Magnolia Provision Company, Houston, Texas.</b>										
Mixed Feed.....	750M	.....	.....	G .....	11.50	1.60	40.00	31.00	.....	Ground cottonseed hulls, ordinary cottonseed meal.
Mixed Feed.....	750M	.....	.....	F 11.12	12.69	2.29	39.30	31.43	3.17	
Prime Cottonseed Meal.....	750N	.....	.....	G .....	45.00	6.00	10.00	24.00	.....	
Prime Cottonseed Meal.....	750N	.....	.....	F 8.37	44.60	8.83	9.77	22.93	5.50	
Ordinary Peanut Meal.....	750O	.....	.....	G .....	43.00	6.00	17.00	23.00	.....	
Ordinary Peanut Meal.....	750O	.....	.....	F 8.75	43.15	6.77	4.38	31.17	5.78	
<b>Majestic Milling Company, Aurora, Missouri.</b>										
Wheat Gray Shorts.....	398A	.....	.....	G .....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....	398A	.....	.....	F 11.45	17.53	5.01	5.48	57.06	3.47	
Wheat Mixed Feed and Screenings.....	398B	.....	.....	G .....	16.00	3.50	8.50	55.00	.....	
Wheat Mixed Feed and Screenings.....	398B	.....	.....	F 11.62	15.80	4.02	7.86	55.95	4.75	
Wheat Bran and Screenings.....	398C	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	398C	.....	.....	F 11.60	14.65	3.14	10.03	54.73	5.85	
<b>Marble Falls Milling Company, Marble Falls, Texas.</b>										
Corn Chops.....	2605B	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	2605B	.....	.....	F 12.07	10.06	3.84	2.26	70.84	.93	
Ground Wheat Screenings.....	2605C	.....	.....	G .....	12.00	2.00	5.00	70.00	.....	
Ground Wheat Screenings.....	2605C	.....	.....	F 12.50	15.21	2.07	3.16	64.82	2.24	
<b>Marco Milling Company, The, Pine Bluff, Arkansas.</b>										
Wheat Bran and Screenings.....	1238A	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	1238A	.....	.....	F 11.96	15.88	3.58	10.08	52.77	5.73	

Jockey Horse and Mule Feed.....	1238B			G.....	5.00	1.30	15.50	59.00	.....	Ground sorghum bagasse, cracked corn, oats, whole corn screenings, molasses.
Jockey Horse and Mule Feed.....	1238B			F 22.19	5.18	1.12	15.07	51.77	4.67	
†Jockey Horse and Mule Feed.....		149P	Steed Grain Co., Mineola...	F 21.41	6.95	1.03	12.47	53.14	5.00	
Cloverdale Dairy Feed.....	1238C			G.....	24.50	4.75	9.75	40.00	.....	Prime cottonseed meal, wheat bran, wheat gray shorts, rice bran, hominy feed, whole corn screenings, alfalfa meal, salt, molasses.
Cloverdale Dairy Feed.....	1238C			F 19.90	15.61	2.12	12.01	43.99	6.37	Excess of moisture; deficient in cottonseed meal.
Corn Chops.....	1238E			G.....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	1238E			F 9.89	10.12	4.34	2.39	71.71	1.55	
Marco H. and M. Feed.....	1238F			G.....	10.50	1.50	13.00	54.00	.....	Corn, oats, alfalfa meal, molasses.
Marco H. and M. Feed.....	1238F			F 14.13	10.59	1.61	21.79	46.55	5.33	Adulterated with oat hulls.
Diamond "M" H. and M. Feed...	1238J			G.....	11.00	2.00	11.00	56.00	.....	Oats, cracked corn, alfalfa meal, molasses.
Diamond "M" H. and M. Feed...	1238J			F 13.49	11.03	2.11	19.68	48.98	4.71	Excess of oats and oat hulls.
Diamond "M" H. and M. Feed <sup>74</sup> ...		88P	W. S. Booe, Grand Saline...	F 17.68	9.98	1.51	12.42	53.43	4.98	Excess of moisture.
Samson H. and M. Feed.....	1238O			G.....	10.50	1.50	13.00	54.00	.....	Alfalfa meal, cracked corn, oats, molasses.
Samson H. and M. Feed.....	1238O			F 13.58	10.18	1.81	16.67	52.44	5.32	Excess of oat hulls.
Samson H. and M. Feed.....		169P	Clark-Lynn Grocery Co., Texarkana.	F 15.57	7.71	1.36	13.05	56.83	5.48	
<b>Marlin Oil Company, The,</b>										
<b>Marlin, Texas.</b>										
Ground Cottonseed Feed No. 5....	514C			G.....	38.50	5.00	18.00	27.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 5....		9W	Manufacturer.....	F 6.74	43.21	7.49	9.66	26.95	5.95	
Ground Cottonseed Feed No. 5....		112W	Manufacturer.....	F 10.01	40.96	7.41	13.67	21.99	5.96	
Cracked Cottonseed Feed No. 5...	514D			G.....	38.50	5.00	18.00	27.00	.....	Ordinary cottonseed cake, cottonseed hulls.
Cracked Cottonseed Feed No. 5...		113W	Manufacturer.....	F 11.54	37.83	7.12	14.88	22.78	5.85	
<b>Marshall Cotton Oil Company.</b>										
<b>Marshall, Texas.</b>										
Prime Peanut Meal.....	1720G			G.....	45.00	6.00	14.00	23.00	.....	

†Before registration.

<sup>74</sup>Tags improperly printed. 10.5 tons removed from sale. Relabeled.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Marshall Cotton Oil Company, Marshall, Texas—Continued.</b>										
Prime Peanut Meal.....		102P	J. S. Wagnon & Co., Marshall	F 7.02	50.79	6.55	4.65	27.39	3.60	Ordinary cottonseed meal, ground cottonseed hulls.
Prime Peanut Meal.....		154P	J. S. Wagnon & Co., Marshall	F 8.03	50.53	5.59	4.61	27.49	3.75	
Ground Cottonseed Feed No. 4....	1720J			G.....	41.20	5.00	14.00	26.00		
Ground Cottonseed Feed No. 4....		11P	J. S. Wagnon & Co., Marshall	F 7.60	42.50	8.29	8.58	27.04	5.99	
Ground Cottonseed Feed No. 4....		153P	J. S. Wagnon & Co., Marshall	F 9.34	40.11	10.17	11.16	23.68	5.54	
<b>Marshall Mill and Elevator Company, Marshall, Texas.</b>										
Corn Chops.....	250A			G.....	9.00	3.50	3.00	70.00		Oats and screenings present.
Corn Chops.....		42P	I. L. Goldberg, Jefferson....	F 13.27	9.25	4.84	2.37	69.06	1.21	
Corn Chops.....		188P	Ash Feed Store, Athens....	F 11.04	10.22	5.03	2.94	69.33	1.44	
Corn Chops.....		100Y	Barry Grain Co., Navasota..	F 12.44	10.38	4.37	2.93	68.59	1.29	
Milo Chops.....	250D			G.....	10.00	2.50	3.00	70.50		
Milo Chops.....		146Y	Jack Green, Brenham.....	F 12.94	10.21	2.69	2.28	70.59	1.29	
Milo Chops.....		187P	Ash Feed Store, Athens....	F 12.32	11.18	2.89	2.57	69.41	1.63	
<b>Mart Cotton Oil Company, Mart, Texas.</b>										
Ordinary Cottonseed Meal.....	574G			G.....	43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.....		52W	Manufacturer.....	F 9.43	42.09	9.68	9.45	23.64	5.71	
Ordinary Cottonseed Cake.....	574H			G.....	43.00	6.00	12.00	25.00		
Ordinary Cottonseed Cake.....		53W	Manufacturer.....	F 9.25	44.50	7.36	9.70	23.24	5.95	
<b>Maruchau Grain Company, M., San Antonio, Texas.</b>										
Mixed Feed.....	1706M			G.....	9.00	2.00	25.00	45.00		Wheat bran, ground rice hulls.
Mixed Feed.....		106S	Manufacturer.....	F 9.26	9.15	2.12	24.94	45.32	9.21	

"A" Chicken Feed.....	1706O	.....	.....	G .....	11.00	2.50	3.00	69.00	.....	Corn chops, milo, kafir, oats, wheat screenings.
"A" Chicken Feed.....	105S	Manufacturer.....	F 12.99	11.43	3.49	2.66	68.11	1.32		
Koralfa Molasses Mixed Cow Feed	1706P	.....	G .....	15.00	4.00	13.00	38.50	.....		Rice bran, corn bran, ordinary cottonseed meal, alfalfa meal, corn feed meal, barley chops, molasses.
Koralfa Molasses Mixed Cow Feed	104S	Manufacturer.....	F 12.11	15.77	5.97	11.92	47.49	6.74		<b>Corn feed meal and corn bran guaranteed; not identified. Wheat bran present.</b>
Koralfa Molasses Mixed Cow Feed	1706P	.....	G .....	15.00	4.00	20.00	38.50	.....		Ordinary cottonseed meal, alfalfa meal, rice bran, brewers' dried grains, corn bran, barley chops, blackstrap molasses. <b>Registration adjusted.</b>
Koralfa Molasses Mixed Cow Feed	364K	Burleson & Baker, Eagle Pass	F 10.17	14.57	4.54	12.17	48.67	9.88		
Indian Chief Molasses Mixed Feed	1706Q	.....	G .....	8.00	3.00	20.00	45.00	.....		Alfalfa meal, rice bran, corn chops, barley chops, crushed oats, salt, blackstrap molasses.
Indian Chief Molasses Mixed Feed	6S	Ferd Staffel, San Antonio....	F 11.25	11.25	4.21	14.01	47.56	11.72		
Indian Chief Molasses Mixed Feed	65S	Alamo Seed and Paint Co., San Antonio	F 14.27	9.12	2.81	11.12	55.80	6.88		<b>Deficient in alfalfa meal.</b>
<b>Marvel Milling Company,</b>										
<b>Gatesville, Texas.</b>										
Wheat Mixed Feed.....	2617A	.....	G .....	16.00	3.50	8.50	55.00	.....		Wheat bran, wheat gray shorts.
Wheat Mixed Feed.....	2617A	.....	F 9.49	19.78	4.52	6.42	55.37	4.42		
Corn Chops.....	2617B	.....	G .....	9.00	3.50	3.00	70.00	.....		
Corn Chops.....	2617B	.....	F 10.21	9.50	4.47	2.31	72.33	1.18		
<b>May, J. S.,</b>										
<b>Valera, Texas.</b>										
Corn Chops.....	294A	.....	G .....	9.00	3.50	3.00	70.00	.....		
Corn Chops.....	294A	.....	F 12.37	10.44	4.12	2.31	69.38	1.38		
<b>Memphis Cotton Oil Company,</b>										
<b>Memphis, Texas.</b>										
Prime Cottonseed Meal.....	680A	.....	G .....	45.00	6.00	10.00	24.00	.....		
Prime Cottonseed Meal.....	167R	Panhandle Grain & Elevator Co., Amarillo.	F 7.26	42.59	8.96	9.60	25.97	5.62		

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Memphis Cotton Oil Company, Memphis, Texas—Con'd.</b>										
Dixie Cream Mixed Feed.....	680C	.....	.....	G .....	10.00	3.00	40.00	35.00	.....	Cottonseed hulls, ordinary cotton- seed meal.
Dixie Cream Mixed Feed.....		28T	City Feed Store, Memphis...	F 10.17	8.62	1.70	41.58	34.88	3.05	
Ordinary Cottonseed Meal.....	680E	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		27T	City Feed Store, Memphis...	F 6.72	45.92	9.59	8.58	23.75	5.44	
Ordinary Cottonseed Meal.....		75T	Kenyon Coal and Grain Co., Amarillo.	F 6.99	46.12	9.68	8.18	23.75	5.28	
Ordinary Cottonseed Meal <sup>75</sup> .....		163R	Clymer Produce Co., Clarendon	F 7.29	44.12	8.80	8.60	25.31	5.88	
Ordinary Cottonseed Cake.....	680F	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....		57T	Amarillo Commercial Co., Amarillo.	F 7.11	47.96	6.60	8.40	24.19	5.74	
<b>Merchants and Planters Oil Company, Houston, Texas.</b>										
Ordinary Cottonseed Meal.....	466D	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal <sup>76</sup> .....		177Y	Russ. Daniel Flour Mills Feed Co., Beaumont.	F 8.05	41.21	6.98	10.11	27.17	6.48	
<b>Mesquite Milling Company, Mesquite, Texas.</b>										
Wheat Mixed Feed.....	417A	.....	.....	G .....	15.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts.
Wheat Mixed Feed.....	417A	.....	.....	F 13.44	14.52	3.61	9.38	53.65	5.40	Excess of wheat bran.
Corn Bran.....	417B	.....	.....	G .....	8.00	5.00	13.00	60.00	.....	
Corn Bran.....	417B	.....	.....	F 10.45	8.70	4.49	11.11	63.66	1.59	
Corn Chops.....	417C	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	417C	.....	.....	F 11.01	10.95	3.69	2.11	71.05	1.19	
Texas Chicken Feed.....	417D	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	Corn chops, milo, wheat

Texas Chicken Feed.....	417D			F	10.68	12.47	3.46	2.91	68.88	1.60	
<b>Meyer Milling Company, John F. &amp; Sons, Springfield, Mo.</b>											
Albatross Wheat Bran and Screenings.....	311A			G		15.56	4.16	9.28	53.68		
Albatross Wheat Bran and Screenings.....	154W	Key Bros., Lampasas.....		F	6.39	17.37	3.75	9.58	57.38	5.53	
<b>Midland Flour and Milling Company, Kansas City, Missouri.</b>											
Wheat Gray Shorts and Screenings.....	2326H			G		15.00	3.50	5.50	60.00		
Wheat Gray Shorts and Screenings.....	43P	Atlanta Wholesale Grocery Co., Atlanta.		F	11.76	16.62	4.29	6.77	56.16	4.40	Excess of wheat bran.
Wheat Gray Shorts and Screenings.....	127Y	E. Haralson, Bay City.....		F	11.68	16.93	4.42	7.26	54.90	4.81	
<b>Midlothian Oil and Gin Company, Midlothian, Texas.</b>											
Ordinary Cottonseed Meal.....	502I			G		43.00	6.00	12.00	24.00		
Ordinary Cottonseed Meal.....	21W	D. H. Witherspoon, Midlothian.....		F	8.16	43.75	8.58	8.47	25.28	5.76	
Ordinary Cottonseed Meal.....	118W	Manufacturer.....		F	9.16	44.71	7.55	10.51	21.76	6.31	
Ordinary Cottonseed Meal.....	241R	D. H. Witherspoon, Midlothian.		F	8.32	42.66	9.03	9.40	23.99	6.60	
Ordinary Cottonseed Cake.....	502J			G		43.00	6.00	12.00	24.00		
Ordinary Cottonseed Cake.....	119W	Manufacturer.....		F	9.96	44.02	7.22	9.95	22.46	6.39	
Ordinary Cottonseed Cake <sup>77</sup> .....	124K	Kerr Mercantile Co., Sanderson.		F	9.47	39.81	6.28	12.81	25.89	5.74	Excess of cottonseed hulls.
<b>Milam-Morgan Company, New Orleans, La.</b>											
Bay Mule Molasses Feed.....	97A			G		6.50	2.00	14.00	52.00		Molasses, alfalfa meal, oat hulls, corn chops, rice bran, ordinary peanut meal, oats, oat middlings, oat shorts.
Bay Mule Molasses Feed.....	97A			F	12.33	8.58	3.53	19.42	47.18	8.96	

<sup>75</sup>Tags improperly printed. 8 tons removed from sale. Relabeled. <sup>76</sup>Refund. <sup>77</sup>Refund.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Millers Milling Company, The, Enid, Oklahoma.</b>										
Wheat Mixed Feed and Screenings	549B	.....	G .....	15.00	3.50	8.50	55.00	.....		Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Mixed Feed and Screenings	549B	.....	F 9.87	16.18	4.10	9.70	54.01	6.14		Excess of wheat bran.
<b>Minear, E. A., Harwood, Texas.</b>										
Corn Chops.....	122A	.....	G .....	9.00	3.50	3.00	70.00	.....		
Corn Chops.....	122A	.....	F 12.98	10.50	4.88	2.36	67.96	1.32		
<b>Mineola Cotton Oil Company, Mineola Texas.</b>										
Ordinary Cottonseed Meal.....	1751E	.....	G .....	43.00	6.00	12.00	25.00	.....		
Ordinary Cottonseed Meal.....	158P	W. S. Booe, Grand Saline....	F 8.55	41.98	7.68	10.48	25.06	6.25		
Ordinary Cottonseed Meal.....	198P	Turner & Evans, Troupe....	F 8.14	42.68	8.27	10.95	23.24	6.72		
<b>Model Flour Mills, The, Greeley, Colorado.</b>										
Wheat Mixed Feed.....	1101A	.....	G .....	14.50	3.50	8.50	50.00	.....		Wheat bran, wheat gray shorts.
Wheat Mixed Feed.....	9R	M. Samsom & Co., Ft. Worth	F 8.81	16.15	4.22	9.58	56.20	5.04		
Wheat Mixed Feed.....	368K	Alpine Mercantile Co., Alpine.	F 9.03	17.34	4.24	8.29	55.62	5.48		
Corn Chops.....	1101B	.....	G .....	9.00	3.50	3.00	70.00	.....		
Corn Chops.....	1101B	.....	F 12.85	10.58	3.57	2.49	69.42	1.09		



†Cern Chops <sup>78</sup> .....		24K	Newton Bros. Mercantile Co., Valentine.	F	11.66	10.43	3.38	2.38	71.00	1.15	
Model Stock Feed.....	1101C			G	.....	15.00	4.00	8.50	56.00	.....	Wheat bran, wheat gray shorts, wheat flour.
Model Stock Feed.....	1101C			F	10.79	15.25	3.54	7.66	56.98	5.78	
<b>Monarch Milling Company, Hutchison, Kansas.</b>											
**Wheat Shorts.....		25T	S. Sawaya, Dalhart.....	F	9.00	17.93	4.99	6.50	56.82	4.76	
<b>Monte Vista Flour Mills, The, Monte Vista, Colorado.</b>											
Wheat Mixed Feed.....	199A			G	.....	15.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts.
Wheat Mixed Feed.....	199A			F	11.28	13.17	4.67	8.47	57.41	5.00	Screenings present.
Wheat Mixed Feed and Screenings	199B			G	.....	15.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Mixed Feed and Screenings	199B			F	10.32	12.81	4.33	8.99	58.89	4.66	
<b>Moore, C., Olney, Texas.</b>											
Barley Chops.....	438A			G	.....	11.00	1.50	6.00	65.00	.....	
Barley Chops.....	438A			F	11.53	13.03	1.93	5.27	65.85	2.39	
Corn Chops.....	438B			G	.....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	438B			F	10.68	10.83	4.41	2.39	70.10	1.59	
Milo Chops.....	438C			G	.....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	438C			F	10.37	11.75	2.94	2.54	70.71	1.69	
<b>Moore Mills, Chillicothe, Texas.</b>											
Wheat Gray Shorts.....	258A			G	.....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....	258A			F	13.82	15.50	3.83	4.20	59.90	2.75	
Wheat Bran.....	258B			G	.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran.....	258B			F	15.06	16.25	3.69	7.26	53.30	4.44	Wheat shorts present.
Corn Chops.....	258C			G	.....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	258C			F	14.23	10.43	4.81	2.87	66.22	1.44	6% screenings present.

†Before registration,    \*\*Not registered.

<sup>78</sup>3.4 ton removed from sale. Labeled,

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Morris &amp; Company,</b> Oklahoma City, Oklahoma.										
Big Brand Blood Meal.....	2477C			G .....	84.00	1.00	2.00	3.00	.....	
Big Brand Blood Meal.....	2477C			F 9.39	83.44	.45	.76	2.53	3.43	
<b>Morrison, S. E.,</b> Van Alstyne, Texas.										
Corn Chops.....	688A			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	688A			F 11.03	9.34	3.79	2.14	72.55	1.15	
<b>Morrison Brothers Mill,</b> Jefferson, Oklahoma.										
Wheat Bran .....	1924A			G .....	14.50	3.50	10.00	53.00	.....	
††Wheat Bran <sup>79</sup> .....		294K	West Texas Fuel Co., El Paso	F 10.99	15.71	4.36	10.45	51.92	6.57	
<b>Morten Milling Company,</b> Dallas, Texas.										
Wheat Bran.....	1696B			G .....	14.50	4.00	10.00	50.00	.....	
Wheat Bran.....		1R	G. C. Terry, Richland Springs	F 10.58	15.96	3.23	10.25	54.24	5.74	Screenings present.
Wheat Bran.....		15S	Strieber Bros., Runge.....	F 10.91	15.15	3.36	11.76	52.42	6.40	7.7% screenings present.
Corn Chops.....	1696E			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....		57K	F. A. Bessire, Toyah.....	F 12.36	9.46	2.64	2.07	72.21	1.26	
Wheat Bran and Screenings.....	1696F			G .....	14.50	4.00	10.00	53.00	.....	
Wheat Bran and Screenings.....		3F	Buie-Crawford Co., Grand- view.	F 10.47	14.88	4.14	10.17	54.29	6.05	
Wheat Bran and Screenings.....		36P	Anderson Grain Co., Pitts- burg.	F 12.19	16.28	3.11	10.12	52.46	5.84	
Wheat Bran and Screenings.....		58K	F. A. Bessire, Toyah.....	F 9.76	14.66	2.96	9.91	56.85	5.86	
Wheat Gray Shorts.....	1696J			G .....	18.00	4.00	5.50	60.00	.....	

Wheat Gray Shorts.....	78S	Taylor Grain and Elevator Co., Corpus Christi .....	F	13.37	17.02	4.64	5.66	55.62	3.69	
Wheat Gray Shorts.....	107Y	Edmiston Bros., Crockett....	F	12.59	16.81	4.63	6.27	55.37	4.33	
Wheat Gray Shorts.....	203R	F. E. Casstevens, Arlington..	F	11.23	17.16	4.30	6.05	57.98	3.28	Contains corn bran and milo.
Wheat Gray Shorts.....	214R	Wilson Grain Co., Coleman..	F	9.69	15.96	5.17	6.21	59.22	3.75	Wheat brown shorts.
<b>Moses Bros. Mills, Great Bend, Kansas.</b>										
Wheat Mixed Feed and Screenings	333A	.....	G	.....	16.00	3.50	8.50	55.00	.....	
Wheat Mixed Feed and Screenings	333A	.....	F	11.07	16.40	3.89	8.58	54.51	5.55	
Wheat Gray Shorts and Screenings	333B	.....	G	.....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts and Screenings	333B	.....	F	9.36	17.91	4.58	7.85	52.86	7.44	Excess of wheat bran.
Wheat Bran and Screenings.....	333C	.....	G	.....	14.50	3.50	10.00	53.00	.....	
Wheat Bran and Screenings.....	333C	.....	F	11.15	15.81	3.83	11.04	50.52	7.65	
<b>Motsch, R. J., Cibolo, Texas.</b>										
Wheat Bran.....	171A	.....	G	.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran.....	171A	.....	F	11.88	16.31	3.85	8.43	54.80	4.73	
Wheat Bran.....	62S	Grasso Seed Co., San Antonio	F	11.57	17.75	3.78	8.08	53.80	5.02	Wheat shorts present.
Wheat Gray Shorts.....	171B	.....	G	.....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....	171B	.....	F	11.40	17.09	4.90	4.38	59.13	3.10	
<b>Moulton Cotton Oil and Gin Co., Moulton, Texas.</b>										
Prime Cottonseed Meal.....	425A	.....	G	.....	45.00	6.00	10.00	24.00	.....	
Prime Cottonseed Meal.....	40S	Manufacturer.....	F	9.75	42.69	6.60	10.85	25.14	4.97	
<b>Mount Calm Oil Mill, Mount Calm, Texas.</b>										
Ordinary Cottonseed Meal.....	810A	.....	G	.....	43.00	6.00	12.00	24.00	.....	
Ordinary Cottonseed Meal.....	810A	.....	F	8.36	45.37	7.18	8.98	24.30	5.81	

††Not tagged. Labels furnished.

797 tons removed from sale.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Mount Pleasant Oil Mill, Mount Pleasant, Texas.</b>										
Ground Cottonseed Feed No. 4....	265F	.....	.....	G	41.20	5.00	14.00	26.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4....		32P	Jim Brown, Mt. Pleasant....	F 9.54	42.55	8.78	8.89	24.14	6.10	<b>Rancid.</b>
Ground Cottonseed Feed No. 4....		100P	W. M. Smith & Co., Mt. Pleasant.	F 8.97	41.93	9.06	11.87	22.07	6.10	
Ordinary Cottonseed Meal.....	265G	.....	.....	G	43.00	6.00	12.00	25.00	.....	<b>Made from damaged seed.</b>
Ordinary Cottonseed Meal.....		100T	Farmers Grain Co., Tulia....	F 8.69	43.25	8.92	9.54	23.55	6.05	
Ordinary Cracked Cottonseed Cake	265H	.....	.....	G	43.00	6.00	12.00	25.00	.....	
Ordinary Cracked Cottonseed Cake		70T	Huddleston & Crocker, Amarillo.	F 8.72	45.50	7.32	8.33	24.18	5.95	
Ordinary Cracked Cottonseed Cake		99T	Farmers Grain Co., Tulia...	F 9.62	44.37	8.97	9.46	21.20	6.38	
Ordinary Cracked Cottonseed Cake		137T	B. F. Evans, Glazier.....	F 9.38	43.12	8.29	12.15	20.80	6.26	
<b>Mugg Milling and Grain Company, Whitesboro, Texas.</b>										
Wheat Gray Shorts.....	2611B	.....	.....	G	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....		21R	J. T. Smallwood, Whitesboro	F 11.37	16.37	3.60	3.40	62.77	2.49	
Kafir Chops.....	2611D	.....	.....	G	9.00	3.00	3.00	70.00	.....	
Kafir Chops.....	2611D	.....	.....	F 16.56	8.94	2.71	2.12	68.74	.93	
Milo Chops.....	2611E	.....	.....	G	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	2611E	.....	.....	F 11.29	11.83	2.68	2.23	70.57	1.40	
**Mixed Bran and Screenings.....		22R	J. T. Smallwood, Whitesboro	F 11.17	17.15	3.06	9.21	55.07	4.34	Wheat bran, corn bran, ground wheat screenings.
**Mixed Bran and Screenings.....		116R	Panther City Grain Co., Fort Worth.	F 10.34	14.79	4.32	9.22	57.70	3.63	Wheat bran and corn bran.

<b>Mugg &amp; Company, J. E., San Antonio, Texas.</b>												
Big Six Horse Mixed Feed.....	1349B			G .....	13.26	2.70	14.03	51.34	.....			Alfalfa meal, wheat bran, broom corn, oats, salt.
Big Six Horse Mixed Feed.....		107S	Manufacturer.....	F 9.97	14.06	5.05	16.56	45.62	8.74			Excess of alfalfa meal and salt.
<b>Mullin Mill Company, Mullin, Texas.</b>												
Corn Bran.....	629A			G .....	8.00	5.00	13.00	60.00	.....			
Corn Bran.....	629A			F 10.45	10.23	4.97	10.37	62.37	1.61			
<b>Munday Cotton Oil Company, Munday, Texas.</b>												
Ordinary Cottonseed Meal.....	151E			G .....	43.00	6.00	12.00	25.00	.....			
Ordinary Cottonseed Meal.....		175P	Knaur Grain Co., Denison..	F 7.03	44.17	7.06	13.52	22.22	6.00			
Jersey Pride Mixed Feed.....	151G			G .....	10.50	1.75	40.00	30.00	.....			Ground cottonseed hulls, ordinary cottonseed meal.
Jersey Pride Mixed Feed.....	151G			F 10.89	12.58	2.57	39.34	31.58	3.04			
<b>Munger Oil and Cotton Company, Mexia, Texas.</b>												
Prime Cottonseed Cake.....	40B			G .....	45.00	6.00	10.00	24.00	.....			
Prime Cottonseed Cake.....		113T	Jones & McLean, Hereford..	F 7.88	45.50	7.80	10.39	22.32	6.11			
Prime Cottonseed Cake.....		114T	Jones & McLean, Hereford..	F 8.56	45.75	8.57	9.86	21.13	6.13			
Ordinary Cottonseed Meal.....	40E			G .....	43.00	6.00	12.00	25.00	.....			
Ordinary Cottonseed Meal.....		28W	Munger Oil and Cotton Co., Teague.	F 9.50	43.75	8.74	8.25	24.34	5.42			
Ordinary Cottonseed Cake.....	40F			G .....	43.00	6.00	12.00	25.00	.....			
Ordinary Cottonseed Cake <sup>80</sup> .....		109W	W. R. Holton, Thornton....	F 8.69	41.81	10.52	12.27	20.66	6.05			Cottonseed meal.
<b>Munger Oil and Cotton Company, Teague, Texas.</b>												
**Prime Cottonseed Cake.....		27W	Manufacturer.....	F 9.42	42.59	7.73	7.46	26.74	6.06			
<b>Munger Oil and Cotton Company, Wortham, Texas.</b>												
Prime Cottonseed Meal.....	517A			G .....	45.00	6.00	10.00	24.00	.....			

\*\*Not registered. <sup>80</sup>Tags improperly printed. 2.5 tons removed from sale. Relabeled.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Munger Oil and Cotton Company, Wortham, Texas—Con'd.</b>										
Prime Cottonseed Cake.....	517B	.....	.....	G .....	45.00	6.00	10.00	24.00	.....	
Prime Cottonseed Cake.....		38W	Manufacturer.....	F 8.38	48.31	7.31	6.03	24.31	5.66	
Prime Cottonseed Meal.....		37W	Manufacturer.....	F 7.82	47.44	8.20	6.81	24.05	5.68	
Ordinary Cottonseed Meal.....	517D	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		80W	Manufacturer.....	F 8.97	42.37	10.74	9.17	23.03	5.72	
<b>Murphy &amp; Company, J. E., Eagle Pass, Texas.</b>										
Wheat Bran.....	2602B	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran.....	2602B	.....	.....	F 9.34	17.11	3.79	9.02	57.14	3.60	Some shorts present.
Wheat Bran.....		300K	Manufacturer.....	F 9.65	18.06	4.24	10.07	52.60	5.38	
Ordinary Cottonseed Meal.....	2602C	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	2602C	.....	.....	F 5.16	42.42	7.68	10.81	27.12	6.81	
Ordinary Cottonseed Meal.....		299K	Manufacturer.....	F 6.42	42.37	7.50	9.48	27.42	6.81	
<b>Mutual Cotton Oil Company, Fort Worth, Texas.</b>										
Ordinary Cottonseed Meal.....	297F	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		27R	Scott Brothers Grain and Fuel Co., Fort Worth.	F 8.31	38.47	7.12	13.77	26.83	5.50	
Ordinary Cottonseed Meal <sup>81</sup> .....		83R	Dorsey Grain Co., Weather- ford.	F 9.14	41.13	6.48	13.98	23.99	5.28	
Ordinary Cottonseed Meal.....		118R	Dorsey Grain Co., Weather- ford.	F 7.89	41.18	6.86	13.18	25.69	5.20	
Ordinary Cottonseed Meal.....		103R	Golden Rod Mills, Ft. Worth	F 8.12	44.33	6.43	11.11	24.26	5.75	
Ordinary Cracked Cottonseed Cake	237G	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
††Ordinary Cracked Cottonseed Cake. <sup>82</sup>		154R	Dorsey Grain Co., Weather- ford.	F 6.57	44.77	6.53	11.80	24.51	5.82	

<b>Mutual Products Company, Minneapolis, Minnesota.</b>											
Mutual Compound:.....	614A	.....	.....	G	.....	10.00	4.50	6.00	2.20	.....	Ground locust beans, starch, fenu- greek, sugar, ginger, oat flour, anise, red dog flour, sodium chloride, wheat gray shorts, oxide of iron, blood meal, powdered milk. <b>Registration adjusted.</b> 3% salt present. Excess of wheat bran.
Mutual Compound.....	614A	.....	.....	F	9.51	13.43	3.44	5.15	60.80	7.67	
<b>Nacogdoches Oil Mill, Nacogdoches, Texas.</b>											
Prime Cottonseed Meal.....	564A	.....	.....	G	.....	45.00	6.00	10.00	24.00	.....	
Prime Cottonseed Meal.....	38Y	Cash Feed Store, Alto.....	.....	F	8.72	43.14	7.10	7.09	27.64	6.31	
<b>Navarro Cotton Oil Company, Corsicana, Texas.</b>											
Ordinary Cottonseed Meal.....	131H	.....	.....	G	.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	3W	Manufacturer.....	.....	F	6.26	45.38	7.51	9.88	25.49	5.48	
Ordinary Cottonseed Meal.....	78W	Manufacturer.....	.....	F	7.34	43.12	7.22	10.16	26.32	5.84	
Ordinary Screened Cracked Cotton- seed Cake.	131I	.....	.....	G	.....	43.00	6.00	12.00	25.00	.....	
Ordinary Screened Cracked Cotton- seed Cake.	4W	Manufacturer.....	.....	F	7.85	42.80	6.45	10.43	26.98	5.49	
Ordinary Screened Cracked Cotton- seed Cake.	79W	Manufacturer.....	.....	F	9.29	44.75	6.84	9.34	24.39	5.39	
<b>Nicholson, Robert, Dallas, Texas.</b>											
Nicholson's Golden Egg Laying Mash with Charcoal.	1393K	.....	.....	G	.....	11.00	2.75	8.50	55.00	.....	Corn meal, wheat gray shorts, al- falfa meal, wheat bran, meat meal, charcoal.
Nicholson's Golden Egg Laying Mash with Charcoal.	1393K	.....	.....	F	10.21	16.81	4.28	8.86	55.14	4.70	

††Not tagged. Labels furnished.

<sup>81</sup>Refund, <sup>82</sup>7.5 tons removed from sale.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.							Guaranteed Ingredients—Remarks
	Registration	Inspection		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash		
Noel Milling Company, Noel, Missouri.											
Wheat Mixed Feed and Screenings.	45A	.....	.....	G	.....	16.00	3.50	8.50	55.00	.....	Excess of wheat bran.
Wheat Mixed Feed and Screenings.	45A	.....	.....	F	9.59	14.95	3.95	9.85	56.87	4.79	
Nursery Milling Company, The, Nursery, Texas.											
Ear Corn Chops with Husk.....	85A	.....	.....	G	.....	7.75	2.75	10.00	62.00	.....	
Ear Corn Chops with Husk.....	85A	.....	.....	F	13.95	8.01	4.36	6.43	65.78	1.47	
Corn Chops.....	85B	.....	.....	G	.....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	85B	.....	.....	F	12.12	9.23	3.97	2.21	71.20	1.27	
Nutriline Milling Company, Ltd., Crowley, Louisiana.											
Special Steam Cooked Nutriline Stock Feed.	634O	.....	.....	G	.....	9.00	2.00	20.00	45.00	.....	Alfalfa meal, corn, rice bran, ordinary cottonseed meal, salt, molasses.
Special Steam Cooked Nutriline Stock Feed.	.....	176R	Bonner-Price Grain Co., Plainview.	F	11.67	9.56	3.39	11.48	57.14	6.76	1-2 of 1% salt in excess.
Special Steam Cooked "MOM-YLK" Dairy Feed.	634P	.....	.....	G	.....	12.00	2.00	20.00	45.00	.....	Alfalfa meal, ordinary cottonseed meal, rice bran, salt, molasses.
Special Steam Cooked "MOM-YLK" Dairy Feed.	.....	177R	Bonner-Price Grain Co., Tulia.	F	10.96	10.48	2.56	15.85	51.71	8.44	Chopped alfalfa present.
Special Steam Cooked "MOM-YLK" Dairy Feed.	.....	212R	Louis Bower, Graham.....	F	10.49	11.35	3.54	13.87	52.37	8.38	
Tip Top Stock Feed.....	634X	.....	.....	G	.....	7.00	2.00	19.00	53.00	.....	Cracked corn, ground cottonseed hulls, oat hulls, alfalfa meal, rice bran, oats, ordinary cottonseed meal, salt, molasses.
Tip Top Stock Feed.....	.....	211R	Louis Bower, Graham.....	F	11.04	9.06	3.63	18.18	50.57	7.52	

<b>O'Bannon Company, The, Claremore, Oklahoma.</b>											
Corn Chops and Corn Bran.....	2362A			G	9.00	3.50	3.00	70.00			
††Corn Chops and Corn Bran <sup>83</sup> .....		156W	Llano Feed Co., Llano.....	F 12.71	8.87	3.39	2.19	71.79	1.05		
<b>Oklahoma City Mill and Elevator Co., Oklahoma City, Okla.</b>											
Wheat Gray Shorts and Screenings	315B			G	15.00	3.50	5.50	57.00			
Wheat Gray Shorts and Screenings	315B			F 11.91	18.37	4.31	6.37	54.68	4.36		
Wheat Gray Shorts and Screenings	81T		J. C. Ford, Shamrock.....	F 10.16	16.88	4.33	5.25	59.77	3.61		
Wheat Gray Shorts and Screenings	219W		W. R. Holton, Thornton....	F 10.78	16.98	3.92	5.57	59.30	3.45		
Wheat Mixed Feed and Screenings	315F			G	16.00	4.00	9.00	53.00			
Wheat Mixed Feed and Screenings	18R		Keel & Son, Gainesville....	F 12.36	15.62	3.25	9.81	53.50	5.46		
Wheat Mixed Feed and Screenings	139R		C. D. Anderson Grocery Co., Whitesboro.	F 12.18	16.63	3.54	9.22	52.87	5.56		
Wheat Mixed Feed and Screenings	82T		J. C. Ford, Shamrock.....	F 10.99	15.75	3.76	7.69	56.10	5.71		
Wheat Mixed Feed and Screenings	218W		W. R. Holton, Thornton....	F 10.61	16.35	3.77	8.75	55.06	5.46		
Wheat Bran and Screenings.....	315G			G	14.50	3.50	10.00	53.00			
Wheat Bran and Screenings.....	138R		C. D. Anderson Grocery Co., Whitesboro.	F 10.85	16.12	3.40	10.28	53.92	5.43		
Wheat Bran and Screenings.....	146K		W. L. Edmondson & Co., Loraine.	F 13.16	16.26	3.45	10.01	52.70	4.42		
Wheat Brown Shorts and Screenings	315H			G	18.00	4.50	6.00	56.00			
Wheat Brown Shorts and Screenings	17R		B. F. Witt, Gainesville.....	F 10.66	16.46	4.21	6.71	57.75	4.21		
Wheat Brown Shorts and Screenings	147K		W. L. Edmondson & Co., Loraine.	F 11.31	16.66	4.12	5.42	58.87	3.62		
Wheat Brown Shorts and Screenings	161W		Clinton Grocery Co., Waco..	F 9.65	17.37	4.17	5.51	59.56	3.74	Wheat bran present.	
<b>Oklahoma Mill Company, The, Kingfisher, Oklahoma.</b>											
Wheat Bran and Screenings.....	89E			G	13.50	3.00	10.00	53.00			
Wheat Bran and Screenings.....	89E			F 12.19	15.25	3.77	10.29	52.22	6.28		
<b>Omaha Alfalfa Milling Company, Omaha, Nebraska.</b>											
Snappy Horse and Mule Feed.....	1468F			G	10.00	2.00	15.00	55.00		Alfalfa meal, cracked corn, oats, molasses.	

††Not tagged. Labels furnished.

<sup>83</sup>2.5 tons removed from sale.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Omaha Alfalfa Milling Company, Omaha, Nebraska—Con'd.</b>										
Snappy Horse and Mule Feed....	1468F	.....	.....	F 14.49	10.37	1.36	13.46	53.39	6.93	Alfalfa meal, crushed oats, cracked corn, cane molasses.
Rambler Horse and Mule Feed....	1468G	.....	.....	G ..... 10.00	2.00	15.00	55.00	.....	.....	
Rambler Horse and Mule Feed....	1468G	.....	.....	F 15.97	10.60	1.90	14.62	51.72	5.19	Crushed oats, alfalfa meal, cane mo- lasses.
Oatfalso Horse and Mule Feed....	1468K	.....	.....	G ..... 10.00	2.00	15.00	55.00	.....	.....	
Oatfalso Horse and Mule Feed....	1468K	.....	.....	F 17.09	10.56	1.21	12.68	52.41	6.05	Alfalfa meal, corn meal, cane mo- lasses.
Cream Alfalfa Dairy Feed No. 3...	1468L	.....	.....	G ..... 11.00	2.00	15.00	50.00	.....	.....	
Cream Alfalfa Dairy Feed No. 3...	1468L	.....	.....	F 12.88	10.12	1.93	15.24	53.72	6.11	<b>Chopped alfalfa present.</b> Cracked corn, alfalfa meal, molasses.
Topper Horse Feed.....	1468M	.....	.....	G ..... 10.00	2.00	7.80	62.00	.....	.....	
Topper Horse Feed.....	1468M	.....	.....	F 14.86	8.67	2.09	8.32	62.37	3.69	Alfalfa meal, wheat bran, ordinary cottonseed meal, corn meal, mo- lasses.
Cream Alfalfa Dairy No. 2.....	1468N	.....	.....	G ..... 16.00	2.50	14.50	40.00	.....	.....	
Cream Alfalfa Dairy No. 2.....	1468N	.....	.....	F 10.39	18.12	3.95	15.31	45.65	6.58	Alfalfa meal, ordinary cottonseed meal, wheat bran, corn meal, molasses.
Cream Alfalfa Dairy No. 1.....	1468O	.....	.....	G ..... 20.00	3.00	15.50	40.00	.....	.....	
Cream Alfalfa Dairy No. 1.....	1468O	.....	.....	F 10.42	20.58	5.09	14.97	41.88	7.06	Oats, cracked corn, alfalfa meal, molasses.
Ginger Horse and Mule Feed....	1468P	.....	.....	G ..... 10.00	3.00	11.00	55.00	.....	.....	
Ginger Horse and Mule Feed....	1468P	.....	.....	F 12.32	11.90	2.55	11.06	58.62	3.55	Cracked corn, oats, alfalfa meal, molasses.
Mustang Horse and Mule Feed....	1468Q	.....	.....	G ..... 10.00	3.00	9.00	55.00	.....	.....	
Mustang Horse and Mule Feed....	1468Q	.....	.....	F 10.86	10.81	2.33	8.61	64.52	2.87	<b>Chopped alfalfa present.</b> Cracked corn, alfalfa meal, oats, molasses.
Evergreen Horse and Mule Feed..	1468R	.....	.....	G ..... 10.00	2.00	12.00	55.00	.....	.....	



Evergreen Horse and Mule Feed..	1468R	.....	.....	F 14.65	9.21	1.34	11.51	58.61	4.68	
O. K. Horse and Mule Feed.....	1468S	.....	.....	G .....	10.00	2.00	12.00	55.00	.....	Cracked corn, alfalfa meal, oats, molasses.
O. K. Horse and Mule Feed.....	1468S	.....	.....	F 15.29	9.57	1.39	11.27	56.98	5.50	
Omaha Special Horse and Mule Feed.	1468T	.....	.....	G .....	10.00	2.00	12.00	55.00	.....	Alfalfa meal, cracked corn, oats, molasses.
Omaha Special Horse and Mule Feed.	1468T	.....	.....	F 14.92	9.75	1.20	15.38	53.33	5.42	Excess alfalfa stems.
Grainfalmo Horse and Mule Feed.	1468U	.....	.....	G .....	10.00	2.00	15.00	55.00	.....	Alfalfa meal, cracked corn, crushed oats, molasses.
Grainfalmo Horse and Mule Feed.	1468U	.....	.....	F 16.48	11.69	1.21	15.93	47.71	6.98	Chopped alfalfa present.
<b>Orange Rice Mill Company,</b>										
<b>Orange, Texas.</b>										
Stoklikit Handy Steam Dried Molasses Feed.	597D	.....	.....	G .....	9.20	3.20	18.00	48.50	.....	Rice bran, corn, ground rice hulls, alfalfa meal, molasses, oats, ordinary cottonseed meal, salt.
Stoklikit Handy Steam Dried Molasses Feed.	597D	.....	.....	F 12.75	10.72	4.55	15.19	48.80	7.99	
Stoklikit Special Horse and Mule Feed.	597E	.....	.....	G .....	9.25	4.00	7.00	60.00	.....	Corn, oats, alfalfa meal, rice bran, molasses.
Stoklikit Special Horse and Mule Feed.	597E	.....	.....	F 13.51	10.25	4.52	6.83	59.55	5.34	
Stoklikit Special Horse and Mule Feed.	.....	75Y	Texas Grain Co., Beaumont.	F 13.44	10.65	3.24	11.32	57.04	4.31	Excess of alfalfa meal. Registration cancelled.
Stoklikit Special Horse and Mule Feed.	.....	158Y	Texas Grain Co., Beaumont.	F 13.19	10.00	2.24	20.04	49.28	5.25	Adulterated with peanut shells.
"Stoklikit Special Feed".....	597E	.....	.....	G .....	9.50	3.00	9.00	61.00	.....	Corn, crushed oats, alfalfa meal, molasses.
"Stoklikit Special Feed".....	597E	.....	.....	F 12.45	10.50	4.27	7.55	62.25	2.98	
Stoklikit Hog Feed.....	597F	.....	.....	G .....	14.00	6.25	7.50	56.00	.....	Rice bran, wheat bran, rice polish, digester tankage, molasses.
Stoklikit Hog Feed.....	597F	.....	.....	F 16.87	13.81	7.32	6.49	46.44	9.07	
Chicklikit Poultry Feed.....	597H	.....	.....	G .....	10.00	2.75	5.00	70.00	.....	Corn chops, milo, kafir, wheat, rough rice, barley.
Chicklikit Poultry Feed.....	597H	.....	.....	F 9.68	11.15	3.03	3.97	70.28	1.89	
Stoklikit Handy Molasses Feed...	597W	.....	.....	G .....	8.00	3.00	15.00	40.00	.....	Corn, rice bran, alfalfa meal, oats, rice hulls, molasses.
Stoklikit Handy Molasses Feed...	.....	9P	Panola Grocery Co., Carthage	F 11.01	8.83	2.74	21.06	46.71	9.65	Deficient in corn excess of oat hulls present.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Orange Rice Mill Company, Orange, Texas—Continued.</b>										
Stoklikit Handy Molasses Feed.....		159P	Matthews & Austin, Terrell..	F 11.00	9.71	5.91	15.49	46.58	11.31	Deficient in corn: excess of rice hulls present.
Stoklikit Handy Molasses Feed.....		196P	Wilson Grain Co., Marshall..	F 11.85	6.85	3.47	17.48	50.20	10.15	Excess of rice hulls present.
Stoklikit Handy Molasses Feed.....		204P	Anderson & Steed, Winnsboro	F 11.26	8.20	3.19	16.53	50.47	10.35	Excess of rice hulls present.
Stoklikit Handy Molasses Feed.....		74Y	Texas Grain Co., Beaumont.	F 14.80	10.06	2.71	12.49	52.14	7.80	Deficient in oats. Registration can- celled.
Stoklikit Handy Molasses Feed.....		175Y	Russ. Daniel Flour Mills Feed Co., Beaumont.	F 12.11	9.18	3.42	14.04	51.17	10.08	1-2 of 1% salt present.
Stoklikit Regular Feed.....	597X			G .....	8.00	3.75	10.00	53.00	.....	Corn, rice bran, alfalfa meal, rice hulls, molasses.
Stoklikit Regular Feed.....	597X			F 9.68	9.09	3.98	12.54	58.21	6.50	
Stoklikit Regular Feed.....		73Y	Texas Grain Co., Beaumont.	F 14.41	11.78	2.89	11.62	53.39	5.91	
Stoklikit Regular Feed.....		138P	Goldsberg Bros., Nacogdoches.	F 13.38	8.80	3.19	14.81	52.11	7.71	Oats present.
Stoklikit Regular Feed.....		197P	Wilson Grain Co., Marshall.	F 12.63	9.40	4.82	9.95	56.69	6.51	
Stoklikit Dairy Feed.....	597Y			G .....	19.00	5.00	14.00	40.00	.....	Ordinary cottonseed meal, choice alfalfa meal, rice bran, ground cottonseed hulls, molasses.
Stoklikit Dairy Feed.....	597Y			F 7.59	21.35	4.44	13.61	45.22	7.79	Registration cancelled.
<b>Palestine Grain Company, Palestine, Texas.</b>										
Ground Oats.....	1442Q			G .....	11.00	4.00	12.00	58.00	.....	
Ground Oats.....	1442Q			F 10.38	12.40	5.60	10.64	57.76	3.22	
Ready Mixed Chicken Feed.....	1442R			G .....	9.50	3.00	5.50	67.00	.....	
Ready Mixed Chicken Feed.....	1442R			F 10.01	11.50	3.50	5.45	67.33	2.21	Corn chops, oats, milo, milo chops.

<b>Palestine Oil and Manufacturing Co., Palestine, Texas.</b>												
Special Ordinary Cottonseed Meal	820F			G		44.00	6.00	12.00	25.00			
Special Ordinary Cottonseed Meal	820F			F	8.09	43.34	8.39	9.67	23.25	7.26		
Ordinary Cottonseed Cake	820G			G		43.00	6.00	12.00	25.00			
Ordinary Cottonseed Cake		169T	J. S. Morse, McLean	F	8.48	43.43	7.62	9.07	24.79	6.61		
Ground Cottonseed Feed No. 4	820I			G		41.20	5.00	14.00	26.00			Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4		109Y	J. W. Duncan & Co. Palestine.	F	8.81	41.66	8.11	11.19	23.73	6.50		
<b>Panther City Grain Company, Fort Worth, Texas.</b>												
Corn Chops	1899A			G		9.00	3.50	3.00	70.00			
Corn Chops		127R	P. J. Hilgers Grain Co., Fort Worth.	F	11.87	10.21	3.81	2.99	69.66	1.46		
Corn Chops		381K	West Texas Grain Co., Ballinger.	F	10.99	9.43	3.02	2.34	73.03	1.19		
<b>Paragon Mills Company, Springfield, Missouri.</b>												
Dandy Horse and Mule Feed	654A			G		9.00	1.50	15.00	50.00			Corn, oats, alfalfa meal, molasses.
Dandy Horse and Mule Feed	654A			F	13.89	11.05	1.97	15.91	51.79	5.39		
Paragon Horse and Mule Feed	654B			G		9.00	2.50	13.00	55.00			Corn, oats, alfalfa meal, molasses.
Paragon Horse and Mule Feed	654B			F	11.11	10.38	2.67	14.19	57.42	4.23		
Dandy Dairy Feed	654C			G		16.00	2.50	15.00	45.00			Alfalfa meal, ordinary cottonseed meal, wheat bran, ground barley, ground corn, ground kafir, mo- lasses.
Dandy Dairy Feed	654C			F	10.81	16.50	2.59	16.19	47.10	6.81		
Paragon Poultry Mash	654D			G		19.00	3.50	10.00	45.00			Corn gluten feed, ground barley, meat meal, wheat bran, alfalfa meal, old process linseed meal, wheat gray shorts, ground corn, ground kafir.
Paragon Poultry Mash	654D			F	10.05	23.12	4.26	8.66	44.49	9.42		
Paragon Dairy Feed	654E			G		20.00	2.50	14.00	45.00			Ordinary cottonseed meal, corn gluten feed, alfalfa meal, wheat bran, ground barley, wheat gray shorts, molasses.
Paragon Dairy Feed	654E			F	11.13	19.20	3.25	13.18	46.98	6.26		

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Paragon Mills Company, Springfield, Missouri—Con'd.</b>										
Straight Alfalfa Molasses Feed....	654F	.....	.....	G .....	9.00	.50	24.00	45.00	.....	Alfalfa meal, molasses.
Straight Alfalfa Molasses Feed....	654F	.....	.....	F 12.57	10.88	.71	24.75	42.89	8.20	Chopped alfalfa present.
Paragon Scratch Feed.....	654G	.....	.....	G .....	9.00	2.50	5.00	60.00	.....	Corn, milo, kafir, barley, wheat, buckwheat, sunflower seed.
Paragon Scratch Feed.....	654G	.....	.....	F 11.87	11.02	3.27	4.04	67.81	1.99	
<b>Paris Milling Company, Paris, Texas.</b>										
Wheat Bran and Screenings.....	9B	.....	.....	G .....	16.12	4.12	8.66	56.92	.....	Registration adjusted.
Wheat Bran and Screenings.....		79S	Taylor Grain and Elevator Co., Corpus Christi.	F 12.74	15.75	3.38	10.01	52.18	5.94	
Wheat Bran and Screenings.....	9B	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....		166K	Blanca Trading Co., Sierra Blanca.	F 12.19	15.37	4.38	10.96	51.79	5.31	Some corn bran present.
Wheat Gray Shorts.....	9D	.....	.....	G .....	15.50	3.50	4.00	60.00	.....	
Wheat Gray Shorts.....		131R	Terminal Grain Co., Fort Worth.	F 11.76	18.24	5.11	4.94	56.35	3.60	
<b>Parker, W. H., Milford, Texas.</b>										
Wheat Chops.....	81A	.....	.....	G .....	12.00	2.00	3.00	70.00	.....	
Wheat Chops.....	81A	.....	.....	F 11.16	12.56	1.53	3.83	63.74	7.18	Chaff present.
Corn Chops.....	81B	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	81B	.....	.....	F 11.44	8.62	4.87	3.33	69.65	2.09	
<b>Pate &amp; Sons, O. M., Sulphur Springs, Texas.</b>										
Corn Chops.....	2237A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....		97P	Manufacturer.....	F 12.52	10.13	4.34	2.63	69.09	1.29	

Milo Chops.....	2237B			G		9.00	2.50	3.50	70.00	
Milo Chops.....	2237B			F	13.00	8.79	2.58	2.44	70.83	2.36
Milo Chops.....		150P	Manufacturer.....	F	13.39	8.37	2.68	2.80	71.68	1.08
<b>Pearlstone Mill and Elevator Co., Dallas, Texas.</b>										
Wheat Bran and Screenings.....	2478E			G		14.50	3.00	10.00	53.00	
Wheat Bran and Screenings.....	2478E			F	11.03	14.31	3.54	12.43	51.14	7.55
Milo Chops.....	2478F			G		9.00	2.50	3.50	70.00	
Milo Chops.....	2478F			F	11.89	9.41	2.69	2.24	72.13	1.64
<b>Pecan Gap Cotton Oil Company, Pecan Gap, Texas.</b>										
Ordinary Cottonseed Cake.....	132C			G		43.00	6.00	12.00	25.00	
Ordinary Cottonseed Cake.....	132C			F	7.99	45.78	6.87	5.73	27.24	6.39
Ordinary Cottonseed Meal.....	132H			F		43.00	6.00	12.00	25.00	
Ordinary Cottonseed Meal <sup>84</sup> .....		124Y	Russ. Daniel Flour Mills Feed Co., Beaumont.	F	8.92	41.40	7.94	11.05	23.44	7.25
<b>Pecan Valley Milling Company, Brownwood, Texas.</b>										
Corn Bran.....	126D			G		8.00	5.00	13.00	60.00	
Corn Bran.....	126D			F	8.58	9.00	4.96	12.73	63.15	1.58
<b>Pecos Mercantile Company, Pecos, Texas.</b>										
Cracked Wheat Screenings.....	242A			G		12.50	3.50	8.00	55.00	
Cracked Wheat Screenings.....	242A			F	9.98	15.63	2.66	6.43	56.30	9.00
<b>Penelope Flour Mills, Penelope, Texas.</b>										
Corn Chops.....	487A			G		9.00	3.50	3.00	70.00	
Corn Chops.....	487A			F	11.68	10.31	5.37	3.08	68.45	1.11
Wheat Bran and Screenings.....	487B			G		14.50	3.00	10.00	53.00	
Wheat Bran and Screenings.....	487B			F	10.28	20.11	2.93	6.05	57.31	3.32

Kafir present.

Approximately 4.5% sand present.

Wheat gray shorts present.

<sup>84</sup>12.5 tons removed from sale. Relabeled. Refund.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>People, J. S., Sabinal, Texas.</b>										
Corn Chops.....	356A			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	356A			F 12.31	10.87	4.46	1.98	69.09	1.29	
Milo Chops.....	356B			G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	356B			F 9.68	12.13	2.25	2.63	72.05	1.26	
<b>Peoples Cotton Oil Company, Sweetwater, Texas.</b>										
Sweetco Mixed Feed.....	2278I			G .....	10.00	1.50	45.00	26.00	.....	Ground cottonseed hulls, ordinary cottonseed meal.
Sweetco Mixed Feed.....		102K	J. N. Dale, Big Spring.....	F 11.47	10.99	1.84	41.10	31.75	2.85	
<b>Peoples Ice and Manufacturing Co., Brownsville, Texas.</b>										
Cold Pressed Cottonseed.....	1565A			G .....	25.60	7.00	25.00	28.60	.....	Registration adjusted.
Cold Pressed Cottonseed.....	1565A			F 4.06	28.12	4.40	25.89	32.55	4.98	
Cold Pressed Cottonseed.....	1565A			G .....	26.00	4.50	25.00	25.00	.....	
Cold Pressed Cottonseed.....		27S	Manufacturer.....	F 6.62	26.62	5.15	25.29	31.52	4.80	
<b>Peoples Oil and Cotton Company, Wharton, Texas.</b>										
Ordinary Cottonseed Meal.....	496C			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		60Y	J. E. Rogers, Houston.....	F 8.18	41.25	7.84	10.71	25.57	6.45	
Cracked Cottonseed Feed No. 5...	496I			G .....	38.50	5.00	18.00	27.60	.....	Ordinary cottonseed cake, cotton- seed hulls.
Cracked Cottonseed Feed No. 5...	496I			F 9.30	37.16	6.52	12.00	28.30	6.72	
Cracked Cottonseed Feed No. 6...	496J			G .....	36.00	5.00	22.00	28.00	.....	Ordinary cottonseed cake, cotton- seed hulls.
Cracked Cottonseed Feed No. 6...	496J			F 8.46	38.12	6.69	11.19	28.87	5.57	

Peppard Seed Company, J. G., Kansas City, Missouri.											
Triple P Hen Feed.....	2449B			G	10.00	2.50	3.50	60.00			Corn, kafir, milo, wheat screenings, buckwheat, sunflower seed, hemp seed.
Triple P Hen Feed.....		210W	Sowell Bros., Corsicana.....	F	11.04	11.50	3.35	3.55	68.44	2.12	
Perrine-Field Mill and Elevator Co., Chillicothe, Texas.											
Corn Chops.....	659A			G	9.00	3.50	3.00	70.00			
Corn Chops.....	659A			F	10.09	10.00	3.89	2.51	72.39	1.12	
Milo Chops.....	659B			G	9.00	2.50	3.50	70.00			
Milo Chops.....	659B			F	8.69	10.90	2.53	2.83	73.36	1.69	
Kafir Chops.....	659C			G	9.00	2.50	3.50	69.50			
Kafir Chops.....	659C			F	9.85	11.60	3.12	2.33	71.55	1.55	
Peters Mill Company, M. C., Omaha, Nebraska.											
Peters' Arab Feed.....	1470A			G	10.00	2.00	15.00	59.00			Corn, oats, alfalfa meal, molasses.
Peters' Arab Feed.....		121Y	Texas Grain Co., Beaumont.	F	14.36	10.52	2.47	10.49	58.23	3.93	
Peters' June Pasture Alfalfa Mo- lasses Feed.	1470B			G	10.00	.50	26.00	44.00			Alfalfa meal, molasses.
Peters' June Pasture Alfalfa Mo- lasses Feed.		107T	Red Star Products Co., Amarillo.	F	18.07	11.33	1.36	17.93	43.19	8.12	
Peters' King Corn Horse and Mule Feed.	1470F			G	10.00	1.50	18.00	50.00			Alfalfa, molasses, corn, oats.
Peters' King Corn Horse and Mule Feed.		117R	Smith Brothers Grain Co., Fort Worth.	F	14.02	10.31	1.95	14.95	52.29	6.48	
Peters' Rabbit Mule Feed.....	1470G			G	10.00	1.50	18.00	50.00			Alfalfa meal, corn, oats, molasses.
Peters' Rabbit Mule Feed.....		108T	Red Star Products Co., Amarillo.	F	15.19	11.58	1.57	15.64	48.81	7.21	
Peters' Red Feather Scratch Feed.	1470K			G	10.00	3.00	6.00	60.00			Wheat, kafir, buckwheat, corn, milo, barley, sunflower seed.
Peters' Red Feather Scratch Feed.		103T	Red Star Products Co., Amarillo,	F	12.99	10.87	3.37	3.07	68.22	1.48	
Peters' Bargen Horse and Mule Feed.	1470N			G	10.00	3.00	11.00	59.00			Oats, cracked corn, alfalfa meal, molasses.
Peters' Bargen Horse and Mule Feed.	1470N			F	11.33	10.64	2.26	16.12	55.21	4.44	Deficient in corn; excess of alfalfa meal.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Peters Mill Company, M. C., Omaha, Nebraska—Con'd.</b>										
Peters' Bergen Horse and Mule Feed. ....	120Y		Texas Grain Co., Beaumont.	F 12.91	11.77	3.09	12.21	56.35	3.67	
Peters' Red Feather Poultry Mash Feed. ....	1470Q		.....	G .....	14.00	3.00	11.00	45.00	.....	Corn germ meal, ground oats, wheat bran, wheat middlings, alfalfa flour, dried buttermilk, linseed meal.
Peters' Red Feather Poultry Mash Feed. ....	104T		Red Star Products Co., Amarillo.	F 10.44	22.62	3.74	7.81	48.01	7.38	
Peters' Alfalfa Queen Dairy Feed. ....	1470S		.....	G .....	17.50	3.00	12.00	50.00	.....	Ground cottonseed feed No. 4 (con- taining not more than 5% excess cottonseed hulls), corn feed meal, corn gluten feed, alfalfa meal, molasses.
Peters' Alfalfa Queen Dairy Feed. ....	105T		Red Star Products Co., Amarillo.	F 13.03	18.27	2.06	10.16	50.88	5.60	
Peters' Henypeny Scratch Feed... ..	1470U		.....	G .....	10.00	2.50	6.00	60.00	.....	Wheat, barley, oats, cracked corn.
Peters' Henypeny Scratch Feed... ..	1470U		.....	F 10.97	12.28	2.94	5.07	66.42	2.32	
<b>Pflugerville Cottonseed Oil Company, Pflugerville, Texas.</b>										
Ordinary Cottonseed Meal.....	1130E		.....	G .....	43.00	6.00	12.00	24.00	.....	
Ordinary Cottonseed Meal.....	29W		The Belford Lumber Co., Georgetown.	F 8.70	41.46	9.59	7.65	26.51	6.09	
Ordinary Cottonseed Meal.....	70W		The Belford Lumber Co., Georgetown.	F 9.25	42.62	8.68	11.52	21.47	6.46	
<b>Phillips Milling Company, Belton, Texas.</b>										
Mixed Bran.....	7B		.....	G .....	14.50	4.00	10.00	50.00	.....	Wheat bran, corn bran.

Mixed Bran.....		126S	John Mikus, Holland.....	F	10.73	17.43	3.36	7.98	56.05	4.45	Wheat shorts and screenings present.
Mixed Bran.....		201K	Meyer Grain Co., Belton...	F	11.56	17.35	3.65	7.79	55.28	4.37	Wheat shorts present.
Mixed Bran.....		225W	Porter & Durham, Belton...	F	9.26	17.35	3.51	8.15	56.89	4.84	
Corn Chops.....	7C			G		9.00	3.50	3.00	70.00		
Corn Chops.....	7C			F	12.87	10.00	4.18	1.90	69.78	1.27	
Corn Chops.....		200K	Meyer Grain Co., Belton...	F	11.96	10.24	4.17	2.22	70.12	1.29	
<b>Phoenix Elevators,</b>											
<b>Sherman, Texas.</b>											
Corn Chops.....	206A			G		9.00	3.50	3.00	70.00		
Corn Chops.....	206A			F	14.18	10.18	4.12	2.23	67.98	1.31	Oats present.
Corn Chops.....		124P	Manufacturer.....	F	12.68	9.65	4.22	2.04	70.06	1.35	
Milo Chops.....	206B			G		9.00	2.50	3.50	70.00		
Milo Chops.....	206B			F	12.95	11.31	2.77	2.17	69.23	1.57	
<b>Pietsch Brothers,</b>											
<b>Calvert, Texas.</b>											
Corn Chops.....	434A			G		9.00	3.50	3.00	70.00		
Corn Chops.....	434A			F	9.84	9.33	4.12	2.52	72.83	1.36	
<b>Pilot Point Cotton Oil Mill Company,</b>											
<b>Pilot Point, Texas.</b>											
Pilot Point Mixed Feed.....	491C			G		11.00	3.00	40.00	30.00		Cottonseed hulls, ordinary cottonseed meal.
Pilot Point Mixed Feed.....		49R	L. C. Cason, Cleburne.....	F	11.45	10.17	3.21	40.20	31.71	3.26	
Pilot Point Mixed Feed.....		47P	Jacksonville Grain and Commission Co., Jacksonville.	F	12.23	9.50	1.76	42.23	31.62	2.66	Deficient in cottonseed meal.
Pilot Point Mixed Feed.....		143P	Stevens-Smith Co., Gilman...	F	11.42	11.43	2.13	41.94	30.18	2.90	
Ordinary Cottonseed Meal.....	491D			G		43.00	6.00	12.00	24.00		
Ordinary Cottonseed Meal.....		24R	Manufacturer.....	F	7.77	43.00	7.43	9.97	26.35	5.48	
Ordinary Cottonseed Meal.....		204R	Arkansaw Milling Co., Denton.	F	7.46	43.30	7.06	12.88	23.10	6.20	
Ordinary Cottonseed Meal <sup>85</sup> .....		205R	Arkansaw Milling Co., Denton.	F	7.04	42.90	7.18	12.56	24.41	5.91	
Ordinary Cottonseed Meal.....		142P	Stevens-Smith Co., Gilman...	F	8.29	43.31	7.28	10.81	24.18	6.13	
Ordinary Cottonseed Cake.....	491E			G		43.00	6.00	12.00	24.00		
Ordinary Cottonseed Cake.....		25R	Manufacturer.....	F	9.16	44.00	6.87	8.95	25.45	5.57	

<sup>85</sup>Tags improperly printed. 2-5 ton removed from sale. Relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Pilot Point Roller Mill Company, Pilot Point, Texas.</b>										
Wheat Bran and Low Grade Flour	3A	.....	.....	G	15.00	3.50	8.00	60.00	.....	<b>Corn bran present.</b>
Wheat Bran and Low Grade Flour	3A	.....	.....	F 9.98	15.87	3.64	6.60	58.89	5.02	
Milo Chops.....	3B	.....	.....	G	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	3B	.....	.....	F 10.73	11.65	3.03	2.02	70.97	1.60	
Wheat Bran and Milo Chops.....	3C	.....	.....	G	12.35	3.00	6.50	60.00	.....	
Wheat Bran and Milo Chops.....	3C	.....	.....	F 10.69	13.69	3.07	6.11	62.60	3.84	
<b>Pioneer Flour Mills, San Antonio, Texas.</b>										
Corn Chops.....	129A	.....	.....	G	9.00	4.00	3.00	70.00	.....	<b>Damaged. Screenings present.</b>
Corn Chops.....	72K	.....	Hans Briam, Marfa.....	F 12.83	10.06	4.61	2.76	68.45	1.29	
Pioneer Milo Chops.....	129C	.....	.....	G	9.00	2.50	3.50	70.00	.....	
Pioneer Milo Chops.....	129C	.....	.....	F 11.72	10.56	3.27	3.09	69.63	1.73	
Wheat Bran and Screenings.....	129H	.....	.....	G	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	56S	.....	G. W. Morris, Devine.....	F 11.31	16.25	3.65	10.90	51.61	6.28	
Wheat Bran and Screenings.....	188S	.....	S. G. Cross, Jourdanton.....	F 11.23	16.68	3.79	9.03	53.65	5.62	
Wheat Bran and Screenings.....	31K	.....	Doran & Cox, Del Rio.....	F 12.04	14.97	3.59	10.68	52.73	5.99	
Wheat Bran and Screenings.....	272K	.....	Hans Briam, Marfa.....	F 9.96	16.20	4.93	10.26	52.63	6.02	
Wheat Brown Shorts.....	129J	.....	.....	G	16.00	3.50	6.00	55.00	.....	
Wheat Brown Shorts.....	23Y	.....	Lee County Produce Co., Giddings.	F 11.06	18.36	4.57	4.99	57.45	3.57	
Wheat Brown Shorts.....	32K	.....	Doran & Cox, Del Rio.....	F 11.25	16.65	4.66	4.75	58.92	3.77	
Wheat Brown Shorts.....	273K	.....	Hans Briam, Marfa.....	F 10.23	19.13	5.12	4.79	57.33	3.40	
<b>Piquero, C. R., El Paso, Texas.</b>										
Wheat Bran and Screenings.....	68A	.....	.....	G	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	68A	.....	.....	F 11.42	13.84	2.80	6.89	60.92	4.13	



Wheat Bran and Screenings.....	.....	61K	Pablo Baco, G., El Paso.....	F 11.44	14.22	3.09	6.63	60.27	4.35	
<b>Pittman &amp; Harrison Company,</b>										
<b>Sherman, Texas.</b>										
Poultry Food with Grit and Charcoal.	249G	.....	.....	G .....	10.75	2.50	3.75	68.00	.....	Cracked corn, wheat, milo, kafir, seed screenings, charcoal, limestone grit.
Poultry Food with Grit and Charcoal.	.....	159W	R. Watson, Mart.....	F 12.37	10.37	3.34	3.52	68.83	1.57	Oats present.
Chick Food with Charcoal and Grit.	249H	.....	.....	G .....	10.75	2.50	3.75	68.00	.....	Cracked corn, wheat, kafir, milo, seed screenings, charcoal, limestone grit.
Chick Food with Charcoal and Grit.	.....	165P	H. L. Campbell, Paris.....	F 11.18	11.87	2.98	4.27	65.59	4.11	
Polka Dot Dairy Feed.....	249J	.....	.....	G .....	7.25	1.37	8.04	64.07	.....	Milo head chops, blackstrap molasses, ear corn chops, oat screenings.
Polka Dot Dairy Feed.....	249J	.....	.....	F 14.74	7.31	1.30	7.97	63.51	5.17	Salt present. Registration cancelled.
†Polka Dot Dairy Feed.....	.....	56P	Whatley Produce Co., De Kalb	F 15.20	7.45	1.18	8.17	63.00	5.00	
†Polka Dot Dairy Feed.....	.....	98P	Nelson-Russel Co., Mount Pleasant.	F 15.07	8.41	1.85	9.43	60.48	4.76	
Polka Dot Dairy Feed No. 2.....	249J	.....	.....	G .....	7.00	1.37	5.50	64.07	.....	Milo head chops, blackstrap molasses, oat screenings.
Polka Dot Dairy Feed No. 2.....	249J	.....	.....	F 15.30	8.13	2.07	9.31	60.24	4.95	
Po ka Dot Dairy Feed No. 2.....	.....	171W	Sealy-Cornforth Grain Co., Waco.	F 12.19	8.75	1.54	6.68	65.92	4.92	
Polka Dot Dairy Feed No. 2.....	.....	189P	Ash Feed Store, Athens.....	F 14.42	8.00	1.54	6.87	63.04	6.13	
Polka Dot Dairy Feed No. 2.....	.....	191P	Jacksonville Grain and Commission Co., Jacksonville.	F 12.19	7.87	1.73	6.73	65.30	6.18	
Polka Dot Dairy Feed No. 2.....	.....	199R	M. Sansom & Co., Ft. Worth	F 12.09	9.29	2.01	7.02	64.60	4.99	
**Poultry or Chick Food with Charcoal and Grit.	.....	87K	L. B. Cox & Co., Barnhart..	F 10.20	10.38	2.64	3.17	65.93	7.68	7.4% of grit present.

†Before registration.

\*\*Not registered.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis-tration	Inspec-tion		Moist-ure	Crude Pro-tein	Crude Fat	Crude Fiber	Nitro-gen-free Extract	Crude Ash	
<b>Pittman Roller Mills, M. M., Cleburne, Texas.</b>										
Wheat Bran, Corn Bran and Milo Chops.	198F	.....	.....	G .....	14.00	3.50	8.50	60.00	.....	
Wheat Bran, Corn Bran and Milo Chops.	198F	.....	.....	F 10.98	13.52	3.43	5.57	63.36	3.14	Screenings present.
Wheat Bran, Corn Bran and Milo Chops.	.....	239R	Gibson & Jackson, Alvarado	F 10.93	15.25	4.41	8.56	55.67	5.18	Screenings present.
<b>Pittsburg Cotton Oil Company, Pittsburg, Texas.</b>										
Ordinary Cottonseed Meal.....	580A	.....	.....	G .....	43.00	6.60	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	580A	.....	.....	F 8.15	43.50	8.61	7.41	26.29	6.04	
Ordinary Cottonseed Meal.....	.....	37P	Manufacturer.....	F 8.87	43.68	7.71	8.81	24.95	5.98	
"A" Ordinary Cottonseed Meal...	580B	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	Made from damaged seed.
"A" Ordinary Cottonseed Meal...	580B	.....	.....	F 7.68	42.95	10.13	10.40	22.96	5.88	Made from damaged seed.
<b>Pittsburg Modern Milling Company, Pittsburg, Kansas.</b>										
Wheat Bran and Screenings.....	305A	.....	.....	G .....	14.50	3.50	10.00	53.00	.....	
Wheat Bran and Screenings.....	305A	.....	.....	F 12.52	15.46	3.26	9.73	53.17	5.86	
Wheat Gray Shorts.....	305B	.....	.....	G .....	16.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....	305B	.....	.....	F 11.70	15.69	3.99	7.89	56.87	3.86	
Wheat Mixed Feed and Screenings	305C	.....	.....	G .....	16.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Mixed Feed and Screenings	305C	.....	.....	F 13.24	15.66	3.83	7.91	54.38	4.98	
<b>Plano Cotton Oil Mill, Plano, Texas.</b>										
Ordinary Cottonseed Cake.....	495E	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	

Ordinary Cottonseed Cake.....	71T	Otho Johnson Mercantile Co., Texline.	F	7.96	43.75	6.07	10.28	26.50	5.44	
Monarch Dairy Feed.....	495F		G		9.50	1.60	45.00	30.00		Cottonseed hulls, ordinary cotton- seed meal.
Monarch Dairy Feed.....	495F		F	12.67	10.50	2.24	37.42	33.91	3.26	
Ordinary Cottonseed Meal.....	495G		G		43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.....	495G		F	6.58	47.34	7.82	9.55	21.98	6.73	
†Ordinary Cottonseed Meal.....	130P	C. J. Haydon, Plano.....	F	8.48	46.52	7.26	8.35	23.24	6.15	
<b>Plansifter Milling Company, Oklahoma City, Oklahoma.</b>										
Wheat Gray Shorts.....	2615A		G		16.00	4.00	5.50	57.00		
Wheat Gray Shorts.....	2615A		F	8.39	18.18	3.15	4.16	63.07	3.05	
<b>Planters Cotton Oil Company, The, Bonham, Texas.</b>										
Ordinary Cottonseed Meal.....	538D		G		43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.....	67P	T. W. Davis, Bonham.....	F	7.16	39.31	8.49	14.32	25.18	5.54	
Ordinary Cottonseed Meal.....	114P	Well, Nunelee, Humphrey, Bonham.	F	8.83	43.80	8.09	11.50	21.50	6.28	
Ordinary Cottonseed Meal.....	106K	Midland Mercantile Co., Midland.	F	7.74	46.21	7.54	9.16	23.34	6.01	
Ordinary Cottonseed Meal <sup>86</sup> .....	171T	G. W. Sitter, McLean.....	F	7.42	40.88	7.46	13.72	24.78	5.74	
Ordinary Cottonseed Cake.....	538E		G		43.00	6.00	12.00	25.00		
Ordinary Cottonseed Cake.....	105K	Midland Merchantile Co., Midland.	F	8.35	44.62	7.56	9.21	24.08	6.18	
Ordinary Cottonseed Cake.....	170T	G. W. Sitter, McLean.....	F	8.10	42.30	6.64	11.55	25.79	5.62	
<b>Planters Cotton Oil Company, The, Dallas, Texas.</b>										
Ordinary Cottonseed Meal.....	1850J		G		43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.....	1850J		F	5.11	42.28	8.29	10.26	28.25	5.81	
Ordinary Cottonseed Meal.....	47R	L. C. Cason, Cleburne.....	F	5.48	45.96	6.77	8.08	27.72	5.99	
Ordinary Cottonseed Cake.....	1850K		G		43.00	6.00	12.00	24.00		
Ordinary Cottonseed Cake.....	1850K		F	6.98	42.97	5.72	9.56	28.93	5.84	

†Before registration. <sup>86</sup>Refund.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Planters Cotton Oil Company, The, Ennis, Texas.</b>										
Ground Cottonseed Feed No. 4....	2343A	.....	.....	G	41.20	5.00	14.00	23.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4....		132P	Steger Grain Co., Dallas....	F 9.06	41.75	7.86	11.01	24.34	5.98	
Ordinary Cottonseed Cake.....	2343F	.....	.....	G	43.00	6.00	12.00	24.00	.....	
Ordinary Cottonseed Cake.....		200T	Red Deer Grain Co., Miami....	F 8.84	45.06	7.31	11.06	21.86	5.87	
Ordinary Cottonseed Meal.....	2343H	.....	.....	G	43.00	6.00	12.00	24.00	.....	
Ordinary Cottonseed Meal.....		82W	A. J. Ramsey, Ennis.....	F 8.58	44.30	8.12	10.39	22.62	5.99	Registration adjusted.
Ordinary Cottonseed Meal.....		141W	Ennis Fuel and Feed Co., Ennis.	F 8.01	45.18	8.11	9.36	23.34	6.00	
Planco Mixed Cottonseed Hulls and Meal.	2343J	.....	.....	G	9.00	1.25	44.00	28.00	.....	
Planco Mixed Cottonseed Hulls and Meal.		81W	Ennis Fuel and Feed Co., Ennis.	F 10.49	11.81	2.18	39.54	32.88	3.10	
Planco Mixed Feed.....		116R	M. Sansom & Co., Ft. Worth	F 10.62	10.72	2.07	41.57	31.79	3.23	
Planco Mixed Feed.....		223R	Roy Stafford, Stephenville..	F 9.46	10.25	1.85	42.81	32.01	3.62	
Planco Mixed Feed.....		142W	Ennis Fuel and Feed Co., Ennis.	F 10.17	11.38	2.27	40.59	32.39	3.20	
Planco Mixed Feed.....		278K	Taylor Brokerage Co., San Angelo.	F 8.96	10.12	2.71	41.87	33.23	3.11	
<b>Planters Cotton Oil Company, Frost, Texas.</b>										
Ordinary Cottonseed Meal.....	442C	.....	.....	G	43.00	6.00	12.00	25.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ordinary Cottonseed Meal.....	442C	.....	.....	F 5.86	44.77	11.07	9.00	23.46	5.84	
Ordinary Cottonseed Cake.....	442D	.....	.....	G	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....	442D	.....	.....	F 8.22	45.63	7.50	7.89	24.93	5.83	
Ordinary Cottonseed Cake.....		124T	Red Deer Grain Co., Miami....	F 8.13	44.67	6.49	10.09	24.35	6.27	
Ground Cottonseed Feed No. 4....	442E	.....	.....	G	41.20	5.00	14.00	26.00	.....	

Ground Cottonseed Feed No. 4.	51W	Manufacturer.	F	8.82	43.88	9.91	8.10	23.42	5.87	Ordinary cottonseed cake, cottonseed hulls.
Cracked Cottonseed Feed No. 4.	442F		G		41.20	5.00	14.00	26.00		
Cracked Cottonseed Feed No. 4.	23T	A. Q. Bonner, Dalhart.	F	8.10	45.41	8.31	7.08	25.14	5.96	
Cracked Cottonseed Feed No. 4.	50W	Manufacturer.	F	8.76	44.80	7.84	8.28	23.91	6.41	
<b>Planters Cotton Oil Company,</b>										
<b>Navasota, Texas.</b>										
Ordinary Cottonseed Meal.	1555D		G		43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.	102Y	Barry Grain Co., Navasota.	F	8.88	41.71	7.06	13.02	23.16	6.17	
<b>Planters Cotton Oil Company,</b>										
<b>Waxahachie, Texas.</b>										
Ordinary Cottonseed Meal.	95A		G		43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.	45W	Shive & Keys, Waxahachie.	F	7.24	43.18	8.77	9.03	25.93	5.85	
Ordinary Cottonseed Meal.	120W	Manufacturer.	F	8.23	39.34	7.24	13.23	25.62	6.34	Excess cottonseed hulls.
Ordinary Cottonseed Meal.	140W	Manufacturer.	F	8.58	37.25	7.43	15.89	24.94	5.91	Excess cottonseed hulls.
Ordinary Cottonseed Cake.	95B		G		43.00	6.00	12.00	24.00		
Ordinary Cottonseed Cake.	47W	Manufacturer.	F	10.84	40.85	6.97	11.75	23.50	6.09	
Ordinary Cottonseed Cake.	50P	Farmers Mill and Elevator Co., Whitedeer.	F	8.22	43.59	6.62	9.81	25.81	5.95	
Planco Mixed Feed.	95D		G		10.00	2.00	45.00	30.00		Cottonseed hulls, ordinary cottonseed meal.
Planco Mixed Feed.	46W	Shive & Keys, Waxahachie.	F	11.33	7.50	.33	41.77	35.82	3.25	Deficient in cottonseed meal.
Planco Mixed Feed.	83W	Shive & Keys, Waxahachie.	F	12.98	10.77	2.18	40.23	30.79	3.05	Registration cancelled.
Planco Mixed Feed.	95D		G		13.60	1.75	40.60	29.00		Cottonseed hulls, ordinary cottonseed meal, salt.
Planco Mixed Feed.	95D		F	10.14	10.67	2.08	41.24	32.39	3.48	Excess of cottonseed hulls.
†Planco Mixed Feed.	122W	Manufacturer.	F	11.33	11.37	1.68	41.76	30.03	3.83	
**Planco Mixed Feed.	121W	Manufacturer.	F	10.93	20.79	3.79	34.19	26.17	4.13	
Ground Cottonseed Feed No. 4.	95K		G		41.20	5.00	14.00	26.00		Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4 <sup>87</sup> .	162W	Shive & Keys, Waxahachie.	F	7.04	41.17	7.89	12.76	24.58	6.56	
Cottonseed Hulls and Cottonseed Meal.	95M		G		13.00	1.75	40.00	29.00		
Cottonseed Hulls and Cottonseed Meal.	95M		F	11.26	10.91	1.81	41.52	30.91	3.59	Deficient in cottonseed meal.
Cottonseed Meal and Hulls.	95N		G		23.00	3.25	31.00	27.00		
Cottonseed Meal and Hulls.	95N		F	11.98	24.18	3.79	30.16	26.07	3.82	

†Before registration.

\*\*Not registered.

<sup>87</sup>Tags improperly printed. 3-5 ton removed from sale. Relabeled.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Planters Oil Company, Hearne, Texas.</b>										
Ordinary Cottonseed Meal.....	220F			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		67W	Manufacturer.....	F 8.07	45.80	7.99	8.80	23.56	5.78	
Ordinary Cottonseed Meal <sup>88</sup> .....		108W	Manufacturer.....	F 8.83	35.08	6.41	15.91	27.99	5.78	
Ordinary Cottonseed Meal <sup>89</sup> .....		138W	W. D. Stegall, Franklin.....	F 9.45	34.02	6.27	15.17	29.26	5.83	
Ordinary Cottonseed Meal <sup>90</sup> .....		177W	C. D. Drury & Sons, Calvert.	F 8.79	37.80	6.93	13.46	27.00	6.02	
<b>Planters Oil Company, Taylor, Texas.</b>										
Ordinary Cottonseed Meal.....	1883D			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		73W	Manufacturer.....	F 8.94	40.65	6.79	14.23	23.56	5.83	
<b>Port Houston Grain and Milling Co., Houston, Texas.</b>										
Irish Stock Feed.....	175A			G .....	6.00	3.00	22.00	40.00	.....	Rice hulls, blackstrap molasses, rice bran, alfalfa meal, corn chops, salt.
Irish Stock Feed.....	175A			F 15.75	6.35	.90	20.29	45.82	10.89	
Irish Stock Feed.....		90Y	J. H. Grannis, S. Houston...	F 16.96	6.50	1.04	20.70	42.92	11.88	5% oats present.
Irish Stock Feed.....		116Y	Behannon & Carnes, New Caney.	F 8.62	6.45	1.23	24.45	45.49	13.76	Contains oats, barley and straw. 1.5% excess salt.
Irish Stock Feed <sup>91</sup> .....		128Y	J. W. Menefee, El Campo...	F 11.43	6.74	1.27	24.04	40.49	16.03	Contains oats and straw. 2.75% excess salt. Damaged. Short weight.
Comet Feed No. 2.....	175B			G .....	6.00	1.00	20.00	43.00	.....	Ground rice hulls, molasses, alfalfa meal, wheat bran, corn chops, oats, salt.
Comet Feed No. 2.....	175B			F 21.30	8.13	1.28	23.18	33.96	12.15	Chopped alfalfa. Excess moisture. Sour.

Square Deal Feed.....	175C			G.....	6.00	1.50	26.00	46.00	.....	Ground rice hulls, alfalfa meal, corn chops, oats, salt.
Square Deal Feed.....	175C			F 12.57	11.18	3.14	18.59	47.45	7.07	Registration cancelled.
Square Deal Feed.....	175C			G.....	10.00	6.00	15.00	50.00	.....	Rice bran, oats, corn chops, alfalfa meal, salt.
Square Deal Feed.....	175C			F 11.97	11.09	2.53	20.25	45.02	9.14	Excess of alfalfa meal.
Corn Chops.....	175D			G.....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	175D			F 12.33	10.36	3.52	2.47	69.86	1.46	
††Corn Chops <sup>92</sup> .....		89Y	J. H. Grannis, S. Houston.	F 10.63	8.68	3.45	10.18	65.02	2.04	25% corn cobs present.
<b>Porter Grain Company,</b>										
<b>Tulia, Texas.</b>										
Milo Chops.....	2063A			G.....	10.00	2.50	3.00	71.00	.....	
Milo Chops.....		191T	Manufacturer.....	F 13.79	10.83	2.52	2.45	68.95	1.46	
Wheat Chops.....	2063D			G.....	12.00	2.00	3.00	70.00	.....	
Wheat Chops.....	2063D			F 9.68	12.71	1.49	3.77	70.15	2.20	
<b>Poth, W. J.,</b>										
<b>Yoakum, Texas.</b>										
Corn Chops.....	230A			G.....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	230A			F 12.90	10.43	4.94	2.79	67.59	1.35	
<b>Powell &amp; Son, W. J.,</b>										
<b>Beeville, Texas.</b>										
Corn Chops.....	446A			G.....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	446A			F 11.04	10.50	4.55	2.14	70.40	1.37	
Milo Meal.....	446B			G.....	9.00	2.50	3.50	70.00	.....	
Milo Meal.....	446B			F 11.30	10.90	2.43	2.39	71.75	1.23	
<b>Powell Oil Mill Company,</b>										
<b>Bastrop, Texas.</b>										
Ordinary Cottonseed Meal.....	554E			G.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		35W	Manufacturer.....	F 7.23	36.62	13.33	15.20	21.11	6.51	Excess of oil and cottonseed hulls.
Ground Cottonseed Feed No. 4....	554H			G.....	41.20	5.00	14.00	26.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4....		103W	Manufacturer.....	F 9.87	41.63	11.53	10.45	19.96	6.56	

††Not tagged. Labels furnished. <sup>88</sup>1.5 tons removed from sale and shipped out of State. <sup>89</sup>Refund.<sup>90</sup>Refund. <sup>91</sup>15 tons removed from sale and destroyed. <sup>92</sup>9-10 ton removed from sale and returned to manufacturer.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Powell Oil Mill Company, Bastrop, Texas—Continued.</b>										
Ground Cottonseed Feed No. 6....	554I	.....	.....	G .....	36.00	5.00	22.00	28.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 6....	554I	.....	.....	F 5.82	40.47	13.21	10.02	24.18	6.30	
Ground Cottonseed Feed No. 6....		104W	Manufacturer.....	F 9.23	38.31	13.31	9.61	23.35	6.19	
<b>Prairie Roller Mills, Boise City, Oklahoma.</b>										
Corn Chops.....	697A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	697A	.....	.....	F 9.84	9.94	3.96	2.15	72.50	1.61	
Wheat Gray Shorts.....	697B	.....	.....	G .....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....	697B	.....	.....	F 11.23	12.37	2.85	3.93	66.65	2.97	
Wheat Bran and Corn Bran.....	697C	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Corn Bran.....	697C	.....	.....	F 11.42	13.54	4.94	7.96	56.69	5.45	
<b>Pratt Mills, The, Pratt, Kansas.</b>										
Wheat Mixed Feed and Screenings	431A	.....	.....	G .....	16.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts, ground wheat screenings. Excess of wheat bran.
Wheat Mixed Feed and Screenings	431A	.....	.....	F 10.81	15.68	3.73	9.74	54.22	5.82	
Wheat Bran and Screenings.....	431B	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	431B	.....	.....	F 8.67	15.02	3.26	12.44	53.38	7.23	
Wheat Brown Shorts and Screenings	431C	.....	.....	G .....	15.00	3.50	6.50	55.00	.....	
Wheat Brown Shorts and Screenings	431C	.....	.....	F 10.05	17.73	4.05	7.06	56.05	5.06	
<b>Presidio Milling Company, Presidio, Texas.</b>										
Wheat Bran.....	2534A	.....	.....	G .....	14.50	3.00	10.00	54.00	.....	

††Wheat Bran <sup>93</sup> .....	23K	Newton Bros. Mercantile Co., Valentine.	F	10.22	15.87	3.12	6.99	59.61	4.19	5.6% of screenings present.
Wheat Bran.....	176K	Bishop-Rosson Co., Marfa..	F	10.09	15.56	3.04	5.61	61.80	3.90	Wheat shorts present.
Wheat Gray Shorts.....	2534B		G	.....	15.00	3.50	5.50	60.00	.....	
Wheat Gray Shorts.....	271K	Bishop-Rosson Co., Marfa..	F	7.73	14.40	3.15	3.13	69.33	2.26	
<b>Pritchard Rice Milling Company, Houston, Texas.</b>										
Rice Polish.....	617A		G	.....	11.00	6.00	4.00	55.00	.....	
Rice Polish.....	50Y	H. Runge & Co., Cuero.....	F	10.58	11.50	8.03	2.29	63.41	4.19	
Rice Bran.....	617B		G	.....	11.00	10.00	15.00	44.00	.....	
Rice Bran.....	51Y	W. H. Shannon, Cuero.....	F	10.24	11.71	12.27	12.82	41.75	11.21	
Rice Bran.....	83P	Steger Grain Co., Dallas....	F	11.84	12.40	10.75	12.86	39.33	12.82	Excess of ash.
<b>Pueblo Flour Mills, Pueblo, Colorado.</b>										
Wheat Mixed Feed.....	2317A		G	.....	16.00	3.60	8.00	55.00	.....	Wheat bran, wheat gray shorts.
Wheat Mixed Feed.....	99R	M. Sansom & Co., Ft. Worth	F	10.87	16.50	4.49	8.67	54.07	5.40	
<b>Pulliam Milling Company, Dallas, Texas.</b>										
Wheat Gray Shorts.....	2524B		G	.....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....	2524B		F	9.52	15.00	3.06	3.64	66.22	2.56	
**Wheat Mixed Feed and Screenings	110R	S. A. Wall, Grapevine.....	F	10.19	15.67	3.69	9.93	55.23	5.29	
<b>Purina Mills, St. Louis, Missouri.</b>										
**Pig Chow <sup>94</sup> .....	207R	Dorsey Grain Co., Weather- ford.	F	10.30	13.41	3.29	12.08	52.84	8.08	
<b>Purity Oats Company, Davenport, Iowa.</b>										
Tom Boy Scratch Feed.....	2058B		G	.....	10.00	3.25	5.00	65.00	.....	Cracked corn, barley, wheat, kafir, milo, hulled oats, buckwheat, sun- flower seed.
Tom Boy Scratch Feed.....	92S	Cowdin Grocery Co., Flatonia.	F	14.43	11.41	3.08	2.82	66.99	1.27	

††Not tagged. Labels furnished.

\*\*Not registered.

<sup>93</sup>1 1-20 tons removed from sale until tagged.

<sup>94</sup>4.5 tons removed from sale.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Putnam Mill Company, Putnam, Texas.</b>										
Wheat Mixed Feed.....	27A		G .....	16.00	3.50	8.50	55.00			Wheat bran, wheat gray shorts.
Wheat Mixed Feed.....	27A		F 10.55	17.50	3.04	6.83	58.42	3.66		
<b>Quaker Oats Company, The, Chicago, Illinois.</b>										
Schumacher Feed with Calcium Phosphate.....	1379J		G .....	10.00	3.25	11.00	62.00			Ground corn, hominy feed, yellow hominy feed, ground oat hulls, wheat middlings, linseed meal, oat shorts, oat middlings, ordinary cottonseed meal, salt, calcium phosphate.
Schumacher Feed with Calcium Phosphate.....	179W	P. E. Pope, Alvarado.....	F 8.93	11.40	3.78	10.11	61.64	4.14		
Schumacher Feed with Calcium Phosphate.....	18T	Vega Elevator and Storage Co., Vega.	F 8.18	11.88	3.63	12.81	58.02	5.48		
Schumacher Feed with Calcium Phosphate.....	2Y	Mike & Walker, Bryan.....	F 8.81	12.54	4.34	11.82	58.12	4.37		
Schumacher Feed with Calcium Phosphate.....	59Y	J. E. Rogers, Houston.....	F 9.79	11.64	3.65	10.49	60.04	4.39		
Schumacher Feed with Calcium Phosphate.....	56R	J. G. Jones Grain Co., Wichita Falls.	F 8.82	11.76	4.16	10.92	59.53	4.81		
Pansy Scratch Grains.....	1379M		G .....	10.00	2.50	5.00	60.00			Wheat, kafir, milo, oats, barley, buckwheat, sunflower seed, cracked corn.
Pansy Scratch Grains.....	66K	Heid Brothers, El Paso.....	F 13.23	9.81	1.77	2.48	71.50	1.21		



Ful-O-Pep Dry Mash.....	13790			G	20.00	4.00	10.00	49.00		Meat scraps, fish meal, oat meal, wheat bran, hominy feed, yellow hominy feed, bone meal, ordinary cottonseed meal, corn gluten feed, ground wheat screenings.
Ful-O-Pep Dry Mash.....	67K	Heid Brothers, El Paso.....	F	9.58	21.86	5.35	8.66	44.48	10.07	
Ful-O-Pep Dry Mash.....	84P	Steger Grain Co., Dallas.....	F	8.98	22.71	6.36	9.00	43.27	9.68	
Ful-O-Pep Dry Mash.....	132S	Jolley & Terry, Lockhart....	F	9.36	20.71	4.56	9.46	46.07	9.84	
Ful-O-Pep Dry Mash.....	197R	M. Sansom & Co., Ft. Worth	F	8.98	20.75	5.09	8.94	46.80	9.44	
Ful-O-Pep Scratch Grains.....	1379Q		G		10.00	2.50	5.00	60.00		Wheat, barley, kafir, milo, buck-wheat, sunflower seed, cracked corn.
Ful-O-Pep Scratch Grains.....	57R	J. G. Jones Grain Co., Wichita Falls.	F	13.21	10.27	2.09	3.36	69.40	1.67	
Ful-O-Pep Scratch Grains.....	68K	Heid Brothers, El Paso.....	F	13.06	10.90	1.95	3.83	68.61	1.69	
Ful-O-Pep Chick Feed.....	1379T		G		14.00	3.50	3.00	63.00		Fish meal, oat meal, cracked wheat, corn.
Ful-O-Pep Chick Feed.....	47S	Reed & Griffin, San Marcos.	F	11.79	13.17	4.06	2.27	66.85	1.86	
Schumacher Little Pig Meal.....	1379A1		G		17.00	6.00	4.00	57.00		Oat meal, oat middlings, ground puffed wheat, milk albumen, ground flaxseed, yellow hominy feed, digester tankage, old process linseed oil meal, bicarbonate of soda.
Schumacher Little Pig Meal.....	1379A1		F	6.98	18.06	7.36	3.81	57.80	5.99	
Ful-O-Pep Growing Mash.....	1379Q1		G		17.00	5.25	9.00	47.00		Meat scraps, corn gluten feed, hominy feed, yellow hominy feed, alfalfa meal, bone meal, fish meal, ground puffed wheat, ground corn puffs.
Ful-O-Pep Growing Mash.....	47T	Panhandle Grain and Ele- vator Co., Amarillo.	F	8.77	19.06	4.72	4.98	53.82	8.65	
Ful-O-Pep Growing Mash.....	65K	Heid Brothers, El Paso.....	F	9.79	19.12	4.81	5.21	52.91	8.16	
Ful O Pep Growing Mash.....	131S	Jolly & Terry, Lockhart....	F	9.28	20.23	4.94	5.56	51.65	8.34	

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Quality Mills, Austin, Texas.</b>										
Corn Chops.....	277A			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....		194W	Manufacturer.....	F 10.99	10.95	3.54	2.49	70.65	1.38	
Wheat Bran and Ground Screenings.....	277E			G .....	16.00	3.50	8.00	54.00	.....	
Wheat Bran and Ground Screenings.....		189S	C. E. Durham, Stockdale....	F 10.45	18.13	4.76	8.81	51.99	5.86	
Wheat Bran and Ground Screenings.....		192W	Manufacturer.....	F 10.61	17.07	3.82	9.75	53.40	5.35	
Corn Bran.....	277G			G .....	9.00	6.00	13.00	60.00	.....	
Corn Bran.....		193W	Manufacturer.....	F 10.04	10.06	9.41	11.51	56.77	2.21	
Wheat Gray Shorts.....	277K			G .....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....		277K		F 11.32	16.68	3.52	4.97	59.96	3.55	
Wheat Gray Shorts.....		191W	Manufacturer.....	F 10.77	16.60	3.55	5.38	60.22	3.48	
Wheat Gray Shorts.....		275K	M. R. Zertuche, Del Rio....	F 9.96	16.80	3.37	4.26	62.76	2.85	
<b>Quanah Cotton Oil Company, Quanah, Texas.</b>										
Cracked Cottonseed Feed No. 6....	713C			G .....	36.00	5.00	22.00	28.00	.....	Ordinary cottonseed cake, cotton- seed hulls.
Cracked Cottonseed Feed No. 6....	713C			F 8.13	39.83	5.02	14.71	27.23	5.08	
Mixed Feed.....	713D			G .....	10.50	2.65	41.00	32.00	.....	Cottonseed hulls, ordinary cotton- seed meal.
Mixed Feed.....		37T	L. E. Randel, Chillicothe....	F 11.96	9.78	2.04	40.76	32.55	2.91	
Ordinary Cottonseed Meal.....	713I			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		36T	L. E. Randel, Chillicothe....	F 6.86	45.15	7.15	10.32	25.04	5.48	
Ordinary Cottonseed Meal.....		162R	Hughes & Holcomb, Quanah.	F 5.18	44.56	7.11	11.21	26.15	5.79	
Ordinary Cottonseed Meal.....		169K	Trayler-Love Co., Sierra Blanca.	F 7.02	42.81	7.63	11.75	25.23	5.56	
Ordinary Cottonseed Meal.....		225K	Easton Grain Co., San Angelo	F 5.32	43.19	6.62	12.83	26.44	5.60	
Ordinary Cottonseed Meal <sup>15</sup> .....		195P	Goldsberry Brothers., Nacogdoches.	F 7.28	39.56	9.61	12.69	25.36	5.50	

Ordinary Cottonseed Meal .....		210R	Graham Mill and Elevator Co., Graham.	F	6.37	42.33	6.12	12.13	27.23	5.82	
Ordinary Cottonseed Cake.....	713J			G		43.00	6.00	12.00	25.00		
Ordinary Cottonseed Cake <sup>96</sup> .....		168K	Traylor-Love Co., Sierra Blanca.	F	7.87	36.75	4.97	16.84	28.43	5.14	
Ordinary Cottonseed Cake <sup>97</sup> .....		206T	North Texas Grain Co., Glazier.	F	7.59	38.05	5.32	16.92	27.03	5.09	
Ordinary Cottonseed Cake.....		224K	Easton Grain Co., San Angelo	F	5.95	45.25	5.85	12.32	24.95	5.68	
Ordinary Cottonseed Cake.....		234R	Decatur Cash Grocery Co., Decatur.	F	8.30	42.88	6.20	9.97	27.04	5.61	Corn meal and corn cobs present.
<b>Raiza Milling Company, Lewisville, Texas.</b>											
Wheat Bran.....	2154A			G		15.00	4.00	10.00	50.00		
Wheat Bran.....		26R	L. P. McCombs, Lewisville..	F	11.37	15.96	4.13	8.64	54.85	5.05	
Raiza's Scratch Feed.....	2154E			G		10.00	2.50	4.00	68.00		Cracked corn, wheat screenings, milo.
Raiza's Scratch Feed.....	2154E			F	10.70	11.21	2.05	3.43	70.94	1.67	Milo chaff present.
Raiza's Chick Feed.....	2154F			G		10.00	2.50	4.00	68.00		Cracked corn, milo chops, cracked wheat screenings.
Raiza's Chick Feed.....	2154F			F	10.86	10.81	2.79	2.97	71.09	1.48	
Raiza's Hog Feed.....	2154G			G		17.00	5.00	5.00	59.00		Low grade flour, ordinary peanut meal, corn meal, milo meal, wheat bran, salt.
Raiza's Hog Feed.....	2154G			F	9.56	17.50	6.41	4.25	59.21	3.07	
<b>Ralls Elevator Company, Ralls, Texas.</b>											
Milo Chops.....	190A			G		9.00	2.50	3.50	70.00		
Milo Chops.....	190A			F	18.05	8.71	.67	1.63	69.64	1.30	Damaged milo meal.
<b>Ralston Purina Company of Texas, Fort Worth, Texas.</b>											
Purina Feed with Molasses.....	346A			G		9.60	2.80	9.00	59.00		Crushed oats, ground alfalfa hay, cracked kafir, milo, molasses, salt.
Purina Feed with Molasses.....		83K	Alamo Loan Co., Alpine.....	F	10.41	11.19	3.83	9.43	59.90	5.24	
Purina Feed with Molasses.....		132Y	W. I. Marvin, Edna.....	F	12.11	10.93	3.27	11.09	57.75	4.85	

<sup>95</sup>Refund.<sup>96</sup>30 tons removed from sale and returned to manufacturer. Refund.<sup>97</sup>Rebate.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Ralston Purina Company of Texas, Fort Worth, Texas—Continued.</b>										
Purina O-Molene Feed.....	346C			G.....	9.70	3.20	8.00	61.00		Cracked corn, crushed oats, ground alfalfa, molasses, milo, salt.
Purina O-Molene Feed.....		70K	Easterling-Bishop Co., Marfa	F 11.57	10.66	4.32	10.43	59.42	3.60	
Purina O-Molene Feed.....		231K	Clark Grocery, Van Horn...	F 10.63	11.31	4.08	8.06	62.26	3.66	
Purina O-Molene Feed.....		111R	Maricle Coal and Feed Co., Wichita Falls.	F 12.77	10.33	3.48	8.13	61.29	4.00	
Purina O-Molene Feed.....		133Y	W. I. Marvin, Edna.....	F 12.84	11.32	3.93	8.15	60.59	3.17	
Winner Sweet Feed.....	346E			G.....	9.00	1.00	18.00	50.00		Molasses, ground screenings from wheat, oats and barley, ground kafir head stems, ordinary cottonseed meal, salt.
Winner Sweet Feed.....		64S	Alamo Seed and Paint Co., San Antonio.	F 15.73	12.41	1.08	11.75	54.07	4.96	
Winner Sweet Feed.....		76Y	Isaac Weaver, El Campo....	F 15.58	12.48	1.50	11.67	50.46	8.31	
Winner Sweet Feed.....		129Y	W. I. Marvin, Edna.....	F 13.85	11.76	1.63	12.39	52.35	8.02	
Winner Sweet Feed.....		122K	Bishop & Co., Marfa.....	F 16.22	14.92	1.56	10.25	49.34	7.71	
Winner Sweet Feed.....		202P	O. M. Pate & Sons, Sulphur Springs.	F 12.63	12.29	1.86	11.91	53.86	7.45	
Little Jo Feed.....	346F			G.....	6.00	1.00	18.00	53.00		Molasses, ground kafir head stems, ground screenings from wheat and oats, cracked corn, salt.
Little Jo Feed.....		110R	Maricle Coal and Feed Co., Wichita Falls.	F 13.20	8.04	1.51	11.35	57.96	7.94	Registration cancelled.
Purina Hen Chow (Scratch Feed).	346G			G.....	10.00	2.50	4.00	65.00		Kafir, milo, wheat, barley, buckwheat, cracked corn.
Purina Hen Chow (Scratch Feed).	346G			F 13.29	10.25	2.87	4.11	67.95	1.53	

Purina Calf Chow.....	346H		G.....	27.00	4.50	4.50	50.00	.....	Blood flour, wheat flour, linseed meal, hominy feed, salt.
Purina Calf Chow.....	84K	Alamo Lumber Co., Alpine..	F 9.76	32.17	2.83	3.94	48.34	2.96	
Purina Calf Chow.....	126R	E. J. Hilgers Grain Co., Fort Worth.	F 11.89	27.00	3.96	4.00	48.95	4.20	
Purina Scratch Feed.....	346I		G.....	10.00	2.50	5.00	65.00	.....	Cracked corn, kafir, milo, wheat, barley, buckwheat, sunflower seed.
Purina Scratch Feed.....	75K	The Roach-McLymont Co., Del Rio.	F 11.04	10.58	2.87	3.43	70.50	1.58	
Purina Scratch Feed.....	75P	Clark-Lynn Grain Co., Texarkana.	F 12.07	11.46	2.94	3.76	67.90	1.87	
Poultry Feed, Pigeon Size.....	346K		G.....	11.00	2.50	4.00	65.00	.....	Wheat, millet, kafir, milo, Canada peas.
Poultry Feed, Pigeon Size.....	117K	Southwestern Fuel and Feed Co., El Paso.	F 11.77	14.32	1.94	3.43	66.35	2.19	
Purina Chicken Chowder Feed with Charcoal.	346L		G.....	19.00	4.00	9.00	56.00	.....	Wheat middlings, oat middlings, wheat bran, corn meal, linseed meal, ground alfalfa hay, granulated meat, salt, charcoal.
Purina Chicken Chowder Feed with Charcoal.	112R	Maricle Coal and Feed Co., Wichita Falls.	F 9.80	18.79	3.86	11.57	48.53	7.45	
Purina Chicken Chowder Feed with Charcoal.	129K	L. DeBona Grain Co., Eagle Pass.	F 10.29	20.38	3.98	10.98	47.45	6.92	
Purina Cow Chow Feed.....	346N		G.....	24.00	5.00	14.00	38.00	.....	Linseed oil meal, alfalfa meal, ordinary cottonseed meal, ground whole pressed peanuts, molasses, salt.
Purina Cow Chow Feed.....	118K	Southwestern Fuel and Feed Co., El Paso.	F 11.79	25.89	3.60	12.11	41.12	5.49	
Purina Cow Chow Feed.....	181K	Roach-McLymont Co., Del Rio.	F 10.87	24.58	4.25	11.32	42.60	6.38	
Purina Cow Chow Feed.....	135Y	S. A. Carnes & Son, Yoakum	F 10.75	26.35	4.13	12.72	39.92	6.13	
Purina Cow Chow Feed.....	146P	Stephen W. Walker, Tyler...	F 12.10	25.53	4.21	12.32	40.28	5.56	
Purina Cow Chow Feed.....	201R	D. A. Bradshaw, Grand Prairie.	F 10.33	24.70	5.22	12.45	41.89	5.41	
Purina Baby Chick Chow Feed....	346O		G.....	10.00	2.50	4.00	65.00	.....	Cracked wheat, cracked corn, cracked kafir, cracked milo, cracked millet.
Purina Baby Chick Chow Feed....	346O		F 12.74	11.31	2.34	2.45	69.71	1.45	



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Ralston Purina Company of Texas, Fort Worth, Texas—Continued.</b>										
Purina Pigeon Chow Feed.....	346P	.....	.....	G .....	12.00	2.50	4.00	65.00	.....	Wheat, millet, kafir, milo, Canada peas.
Purina Pigeon Chow Feed.....	346P	.....	.....	F 12.61	14.41	2.16	4.09	64.77	1.96	
Purina Pig Chow Feed.....	346R	.....	.....	G .....	13.50	3.80	8.00	54.00	.....	Cracked corn, hominy feed, molasses, tankage, ordinary cottonseed meal, alfalfa meal, salt.
Purina Pig Chow Feed.....		9K	J. N. Dale, Big Spring.....	F 10.65	15.63	2.51	9.16	58.03	4.03	Excess of alfalfa meal.
Purina Pig Chow Feed.....		134Y	W. I. Marvin, Edna.....	F 13.85	16.21	3.46	8.47	52.70	5.31	
Purina Steer Fatena Feed.....	346T	.....	.....	G .....	12.00	2.50	10.00	50.00	.....	Molasses, cracked corn, ordinary cottonseed meal, alfalfa meal, salt.
Purina Steer Fatena Feed.....		82K	Alpine Lumber Co., Alpine..	F 11.85	14.89	1.76	9.08	54.25	8.17	
**Star Bi-Pro Feed.....	28P	.....	A. S. Wagoner, Terrell.....	F 12.35	6.87	.99	13.64	58.37	7.78	
**Star Feed <sup>98</sup> .....	29P	.....	Jacksonville Grain and Com- mission Co., Jacksonville.	F 14.75	7.28	1.41	11.62	57.11	7.83	
**Star Feed.....		65Y	Mike & Walker, Bryan.....	F 14.94	6.85	.83	11.00	57.95	8.43	
<b>Randle, H. E., Whitney, Texas.</b>										
Corn Chops.....	572A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	572A	.....	.....	F 10.46	10.43	4.28	2.94	70.40	1.49	
<b>Randlett Milling Company, Randlett, Oklahoma.</b>										
Corn Chops.....	630A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	630A	.....	.....	F 11.51	10.95	4.12	2.27	69.80	1.35	

Rayford-Newsome Company, The, Cleburne, Texas.											
R-N Liberty Brand Chicken Feed.	23A			G	10.00	2.50	4.00	67.00		Corn chops, wheat, clipped oats, ground barley.	
R-N Liberty Brand Chicken Feed.	23A			F	10.47	11.27	2.84	3.33	70.02		2.07
Rea-Patterson Milling Company, The, Coffeyville, Kansas.											
Corn Chops.....	189D			G	9.00	3.50	3.00	70.00			
Corn Chops.....	262K	Clark Self-Serving Store, Van Horn.		F	12.78	10.55	3.83	2.34	69.13	1.37	
S & P Wheat Bran and Screenings.	189F			G	14.50	3.50	10.00	53.00			
S & P Wheat Bran and Screenings.	263K	Clark Self-Serving Store, Van Horn.		F	10.84	15.00	3.87	10.41	53.52	5.86	
Red Star Milling Company, The, Wichita, Kansas.											
Wheat Bran and Screenings.....	351A			G	14.50	3.50	10.00	52.00			
Wheat Bran and Screenings.....	5P	Jacksonville Grain and Com- mission Co., Jacksonville.		F	12.87	14.90	3.16	11.01	51.61	6.45	
Wheat Bran and Screenings.....	292K	Blanca Trading Co., Sierra Blanca.		F	11.05	15.50	4.42	10.03	52.43	6.57	
Wheat Mixed Feed and Screenings.	351B			G	15.00	4.70	8.50	55.00		Wheat bran, wheat gray shorts, ground wheat screenings.	
Wheat Mixed Feed and Screenings.	109T	Red Star Produce Co., Amarillo.		F	12.89	16.12	3.41	7.77	54.40		5.41
Wheat Mixed Feed and Screenings.	169R	E. W. Harrison, Hereford...		F	10.20	15.30	4.26	9.04	55.83	5.37	
Wheat Gray Shorts and Screenings	351C			G	16.00	4.30	5.50	57.00			
Wheat Gray Shorts and Screenings	171R	E. W. Harrison, Hereford...		F	9.04	16.87	4.24	5.19	61.08	3.58	
Reed & Griffin, San Marcos, Texas.											
Corn Chops.....	164A			G	9.00	3.50	3.00	70.00			
Corn Chops.....	164A			F	13.44	10.31	5.23	4.09	65.29	1.64	
Reinhard, Chas., Boerne, Texas.											
Unbolted Corn Meal.....	158A			G	9.00	3.50	3.00	70.00			

\*\*Not registered.

984 1-4 tons removed from sale. Manufacture discontinued.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Reinhard, Chas.,</b> <b>Boerne, Texas—Continued.</b>										
Unbolted Corn Meal.....	158A	.....	.....	F 14.36	9.56	3.78	2.42	68.76	1.12	
Corn Chops.....	158B	.....	.....	G ..... 9.00	3.50	3.00	70.00	.....		
Corn Chops.....	158B	.....	.....	F 14.05	9.21	4.14	2.14	69.06	1.40	
Ground Oats.....	158C	.....	.....	G ..... 11.00	4.00	12.00	58.00	.....		
Ground Oats.....	158C	.....	.....	F 11.78	9.26	4.88	11.76	59.13	3.19	
Corn Bran.....	158D	.....	.....	G ..... 8.00	5.00	13.00	60.00	.....		
Corn Bran.....	158D	.....	.....	F 12.99	8.68	3.24	5.90	68.20	.99	
Reinhard's Scratch Feed.....	158E	.....	.....	G ..... 9.50	2.50	3.50	65.00	.....		Cracked corn, milo, wheat.
Reinhard's Scratch Feed.....	158E	.....	.....	F 11.14	10.44	3.40	3.29	70.36	1.37	
<b>Reliance Roller Mills,</b> <b>Fredericksburg, Texas.</b>										
Wheat Mixed Feed.....	61A	.....	.....	G ..... 16.00	3.50	8.50	55.00	.....		Wheat bran, wheat gray shorts.
Wheat Mixed Feed.....	61A	.....	.....	F 11.82	17.25	3.49	9.42	53.40	4.62	
Wheat Mixed Feed.....	.....	18S	Manufacturer.....	F 12.29	16.90	3.85	9.48	52.74	4.74	
Wheat Chops.....	61B	.....	.....	G ..... 12.00	2.00	3.00	70.00	.....		
Wheat Chops.....	61B	.....	.....	F 11.49	11.71	1.69	3.65	69.41	2.05	
Wheat Chops.....	.....	19S	Manufacturer.....	F 13.15	11.58	1.52	3.52	68.18	2.05	
Corn Chops.....	61C	.....	.....	G ..... 9.00	3.50	3.00	70.00	.....		
Corn Chops.....	61C	.....	.....	F 13.78	9.08	4.10	2.46	69.53	1.05	
Corn Bran.....	61D	.....	.....	G ..... 8.00	5.00	13.00	60.00	.....		
Corn Bran.....	61D	.....	.....	F 15.06	10.95	5.09	6.22	60.92	1.76	
<b>Rhyme Milling Company,</b> <b>Rhyme, Texas.</b>										
Corn Chops.....	12A	.....	.....	G ..... 9.00	3.50	3.00	70.00	.....		
Corn Chops.....	.....	14T	City Grocery, Hamlin.....	F 11.68	9.93	3.76	2.99	69.92	1.72	

Mixed Bran, Shorts and Screenings	12E			G		15.20	4.80	10.00	54.79		Wheat bran, wheat gray shorts, corn bran, wheat screenings.
Mixed Bran, Shorts and Screenings		100K	West Texas Grain Co., Ballinger.	F	11.19	16.75	3.70	8.28	55.29	4.79	
Mixed Bran, Shorts and Screenings		139P	Jacksonville Grain and Com- mission Co., Jacksonville.	F	9.75	16.40	3.90	8.90	56.13	4.92	
Wheat White Shorts.	12F			G		17.00	3.50	3.50	60.00		
Wheat White Shorts.		99K	West Texas Grain Co., Ballinger.	F	13.94	17.97	4.69	4.32	55.55	3.53	
Riverside Cotton Oil Company, Fort Worth, Texas.											
Ordinary Cottonseed Meal.	1733A			G		43.00	6.00	12.00	24.00		
Ordinary Cottonseed Meal.		79Y	H. W. Tantenhahn, Westfield	F	9.49	45.46	7.49	9.64	22.28	5.64	
Ordinary Cottonseed Meal <sup>99</sup>		44R	Estes Feed Store, Fort Worth	F	7.60	37.25	5.92	14.81	29.52	4.90	
Ordinary Cottonseed Meal.		125R	P. J. Hilgers Grain Co., Fort Worth.	F	6.84	44.52	6.04	12.53	24.68	5.39	
Ordinary Cottonseed Meal.		128R	Scott Brothers Grain and Fuel Co., Fort Worth.	F	7.19	44.11	6.42	11.97	25.02	5.29	
Ordinary Cottonseed Meal.		120R	M. Sansom & Co., Ft. Worth	F	6.54	43.75	6.02	12.58	25.66	5.45	
Riverside Mixed Feed.	1733D			G		10.00	2.00	40.00	30.00		Cottonseed hulls, ordinary cotton- seed meal.
Riverside Mixed Feed.		200R	M. Sansom & Co., Ft. Worth	F	10.48	10.06	2.44	41.29	32.83	2.90	
Ordinary Cottonseed Cake.	1733E			G		43.60	6.00	12.00	25.00		
Ordinary Cottonseed Cake.		106R	Butler Taylor, Albany	F	9.37	44.81	5.91	11.92	22.38	5.61	
Robinson Brothers, Austin, Texas.											
Corn Chops.	1647A			G		9.00	3.50	3.00	70.00		
Corn Chops.		150W	H. C. Richardson & Son, Austin.	F	12.04	9.37	4.21	2.74	70.34	1.30	
Robinson Brothers' Scratch Feed.	1647B			G		10.00	2.50	3.50	70.00		Milo, corn chops, cane seed, wheat.
Robinson Brothers' Scratch Feed.	1647B			F	12.41	10.62	2.88	2.35	70.38	1.36	
Milo Chops and Wheat Bran.	1647C			G		10.00	2.75	5.50	65.00		
Milo Chops and Wheat Bran.	1647C			F	12.52	11.62	3.20	4.04	66.10	2.52	
Milo Chops and Corn Chops.	1647D			G		9.00	3.00	3.25	70.00		
Milo Chops and Corn Chops.	1647D			F	11.62	10.06	3.39	2.25	71.19	1.49	

<sup>99</sup>Refund.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Robinson Brothers, Austin, Texas—Continued.</b>										
Robinson Brothers' Poultry Feed.	1647H	.....	.....	G .....	10.00	3.00	3.50	70.00	.....	Corn chops, kafir, milo, oats, sun- flower seed.
Robinson Brothers' Poultry Feed.	.....	149W	H. C. Richardson & Son, Austin.	F 11.52	11.00	2.67	2.35	70.98	1.48	26% of wheat and wheat screenings present. Oats and sunflower seed not identified.
<b>Robinson Milling Company, The, Salina, Kansas.</b>										
Wheat Gray Shorts and Screenings	2579B	.....	.....	G .....	15.00	3.50	5.50	55.00	.....	
Wheat Gray Shorts and Screenings	.....	161Y	S. A. Carnes & Son, Yoakum	F 10.70	18.03	3.82	6.97	55.66	4.82	
Wheat Gray Shorts and Screenings	.....	182W	C. W. Barrett & Son, Temple	F 11.15	17.78	5.47	7.76	52.58	5.26	Wheat brown shorts.
<b>Robinson Packing Company, Waco, Texas.</b>										
Corn Meal.....	252A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Meal.....	252A	.....	.....	F 12.10	10.40	4.79	1.95	69.35	1.41	
Corn Chops.....	252B	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	252B	.....	.....	F 13.39	10.68	4.86	2.35	67.43	1.29	
<b>Rockdale Oil Mill, Rockdale, Texas.</b>										
Ordinary Cottonseed Meal.....	503F	.....	.....	G .....	43.00	6.00	12.00	24.00	.....	
Ordinary Cottonseed Meal.....	.....	11W	Manufacturer.....	F 9.02	44.02	7.86	7.79	24.98	6.33	
Ordinary Cottonseed Meal.....	.....	88W	Manufacturer.....	F 9.29	40.94	6.22	12.51	25.68	5.36	Excess of cottonseed hulls.
<b>Rogers Produce Company, Rogers, Texas.</b>										
Oat Chops.....	2180A	.....	.....	G .....	11.00	4.00	12.00	58.00	.....	
Oat Chops.....	2180A	.....	.....	F 10.64	11.72	4.69	9.88	57.61	5.46	



Barley Chops.....	2180B			G .....	11.00	1.50	6.00	65.00	.....
Barley Chops.....	2180B			F 10.95	12.39	1.49	5.98	66.52	2.67
<b>Rogge &amp; Kutac,</b>									
<b>Westhoff, Texas.</b>									
Corn Chops.....	399A			G .....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	399A			F 11.48	10.35	4.43	2.38	70.11	1.25
<b>Rosebud Oil and Cotton Company,</b>									
<b>Rosebud, Texas.</b>									
Ordinary Cottonseed Meal.....	226C			G .....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Meal.....		133W	G. W. Lehman, Rosebud...	F 7.59	39.50	8.89	13.48	24.30	6.24
Ordinary Cottonseed Cake.....	226D			G .....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Cake.....		90W	Manufacturer.....	F 9.38	42.75	8.16	12.08	21.74	5.89
Ordinary Cottonseed Cake.....		119T	G. C. Walstad, Pampa.....	F 8.65	44.75	7.61	11.94	20.92	6.13
Ground Cottonseed Feed No. 5....	226F			G .....	38.50	5.00	18.00	27.00	.....
Ground Cottonseed Feed No. 5....		89W	Manufacturer.....	F 8.65	42.80	8.00	11.76	22.80	5.99
<b>Ross Feed Company,</b>									
<b>Whitewater, Kansas.</b>									
Wheat Bran and Screenings.....	2310A			G .....	14.50	3.00	10.00	51.00	.....
Wheat Bran and Screenings.....		54T	Amarillo Coal and Grain Co., Amarillo.	F 11.02	15.29	3.39	11.11	52.28	6.91
Wheat Bran and Screenings.....		280K	C. L. Green Milling and Grain Co., Winters.	F 10.33	16.55	3.32	10.39	53.28	6.13
Wheat Bran and Screenings.....		380K	West Texas Grain Co., Ballinger.	F 9.18	17.69	4.14	9.58	52.27	7.14
Wheat Bran and Screenings.....		230R	M. M. Terrell, Gainesville...	F 11.37	15.94	3.66	10.16	52.98	5.89
Wheat Gray Shorts.....	2310C			G .....	15.00	3.00	5.00	60.00	.....
Wheat Gray Shorts <sup>100</sup> .....		231R	M. M. Terrell, Gainesville...	F 10.78	16.19	4.68	5.61	58.91	3.83
<b>Rotan Cotton Oil Company,</b>									
<b>Rotan, Texas.</b>									
Prime Cottonseed Meal.....	2231C			G .....	45.00	6.00	10.00	24.00	.....
Prime Cottonseed Meal.....	2231C			F 8.17	41.54	6.27	11.63	26.91	5.48
Prime Cottonseed Cake.....	2231D			G .....	45.00	6.00	10.00	24.00	.....

Ordinary cottonseed meal, ground  
cottonseed hulls.

<sup>100</sup>1-4 ton removed from sale. Tags improperly printed.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Rotan Cotton Oil Company, Rotan, Texas—Continued.</b>										
Prime Cottonseed Cake.....	2231D	.....	.....	F 7.80	45.05	4.88	10.92	25.92	5.43	
Ordinary Cottonseed Meal.....	2231E	.....	.....	G ..... 43.00	6.00	12.00	25.00	.....	.....	
Ordinary Cottonseed Meal.....	2231E	.....	.....	F 7.46	44.65	7.27	10.69	24.48	5.45	
Ordinary Cottonseed Cake.....	2231F	.....	.....	G ..... 43.00	6.00	12.00	25.00	.....	.....	
Ordinary Cottonseed Cake.....	2231F	.....	.....	F 8.28	44.09	6.29	10.93	24.77	5.64	
Ordinary Cottonseed Cake.....	118T	J. M. Sanford, Panhandle...	F 8.51	44.22	6.81	11.52	23.54	5.40		
Ordinary Cottonseed Cake.....	174T	J. W. Scott, Vega.....	F 9.20	41.62	9.14	12.54	22.32	5.18		
<b>Rotan Feed and Produce Company, Rotan, Texas.</b>										
Cottonseed Hulls and Meal.....	298A	.....	.....	G ..... 10.00	1.25	43.00	28.00	.....	.....	
Cottonseed Hulls and Meal.....	298A	.....	.....	F 11.46	13.20	2.67	40.97	28.57	3.13	
<b>Roxton Cotton Oil Company, Roxton, Texas.</b>										
Ordinary Cottonseed Meal.....	512B	.....	.....	G ..... 43.00	6.00	12.00	25.00	.....	.....	
Ordinary Cottonseed Meal.....	162P	Pete Humphries Co., Paris..	F 8.31	41.37	10.59	11.99	21.30	6.44		
<b>Royal Feed and Milling Company, Memphis, Tennessee.</b>										
Old Black Joe Horse and Mule Feed	2568B	.....	.....	G ..... 9.00	1.50	20.00	50.00	.....	.....	Alfalfa meal, molasses, corn, oat hulls, ground cottonseed hulls, ordinary cottonseed meal, rice bran, oats, oat middlings, oat shorts, salt.
Old Black Joe Horse and Mule Feed	203P	C. C. Crosby, Sulphur Springs	F 12.85	11.47	1.70	13.66	52.48	7.84		

<b>Rudy-Patrick Seed Company, Kansas City, Missouri.</b>											
Every Day Scratch Feed.....	2121A			G	10.00	2.50	3.00	65.00			Milo, cracked corn, kafir, cracked wheat screenings, barley, wheat.
Every Day Scratch Feed.....	2121A			F 10.87	10.93	3.23	2.53	71.02	1.42		
Every Day Chick Feed.....	2121B			G	10.00	3.00	5.00	60.00			Cracked corn, wheat screenings, cracked milo, cracked kafir, millet, cracked cane seed, cracked wheat.
Every Day Chick Feed.....	2121B			F 11.15	11.52	3.45	3.39	68.36	2.13		
Royal Scratch Feed.....	2121C			G	10.00	2.50	3.00	65.00			Milo, cracked corn, kafir, barley, cracked wheat screenings, wheat.
Royal Scratch Feed.....	2121C			F 10.79	11.43	5.48	3.32	66.97	2.01		
Royal Scratch Feed.....		108S	J. E. Mugge & Co., San Antonio.	F 14.27	10.75	2.98	2.32	68.30	1.38		Sunflower seed present.
Royal Chick Feed.....	2121D			G	10.00	3.00	5.00	60.00			Cracked corn, millet, cracked kafir, cracked milo, wheat screenings, cracked cane seed, cracked wheat.
Royal Chick Feed.....	2121D			F 11.13	11.77	2.82	3.62	68.39	2.27		
<b>Rule Cotton Oil Company, Rule, Texas.</b>											
Ordinary Cottonseed Meal.....	702B			G	43.00	6.00	12.00	25.00			
Ordinary Cottonseed Meal.....		188T	Charles Gibson, Aspermont..	F 8.39	44.37	7.46	8.88	25.26	5.64		
Ruco Mixed Feed No. 1.....	702E			G	11.00	3.00	40.00	32.00			Ordinary cottonseed meal, cottonseed hulls.
Ruco Mixed Feed No. 1.....		179T	Howard Brothers, Hamlin...	F 10.56	11.41	2.29	39.50	33.16	3.08		
<b>Russell-Coleman Cotton Oil Co., San Antonio, Texas.</b>											
Mixed Feed.....	1894C			G	11.00	3.00	42.00	30.00			Cottonseed hulls, prime cottonseed meal.
Mixed Feed.....		26K	Easterling-Bishop Co., Marfa	F 9.25	11.84	2.42	40.40	32.55	3.54		
Mixed Feed.....		57S	G. W. Morris, Devine.....	F 11.16	11.06	2.55	41.79	30.35	3.09		
Ordinary Cottonseed Meal.....	1894D			G	43.00	6.00	12.00	24.00			
Ordinary Cottonseed Meal.....		22S	Albert Kutzer, Boerne.....	F 7.52	45.65	7.75	6.22	26.62	6.24		
Ordinary Cottonseed Meal.....		118S	Albert Kutzer, Boerne.....	F 7.48	44.59	7.88	9.99	23.76	6.30		

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Ruidosa Flour Mills, Ruidosa, Texas.</b>										
Wheat Bran.....	121A	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran.....	121A	.....	.....	F 10.54	14.58	2.48	6.67	61.76	3.97	
<b>Ryan, T. F., Eagle Lake, Texas.</b>										
Cracked Rice Screenings.....	570A	.....	.....	G .....	9.00	2.00	6.00	50.00	.....	
Cracked Rice Screenings.....	570A	.....	.....	F 9.61	5.92	.96	2.55	48.77	32.19	30% dirt present.
Rice Polish.....	570B	.....	.....	G .....	11.00	6.00	4.00	55.00	.....	
Rice Polish.....	570B	.....	.....	F 10.22	11.77	10.67	2.64	57.86	6.84	
<b>Saint &amp; Company, Houston, Texas.</b>										
Rolled Oats.....	2275D	.....	.....	G .....	11.00	4.00	12.00	58.00	.....	
Rolled Oats.....	2275D	.....	.....	F 10.08	12.25	4.73	14.62	54.53	3.79	
Corn Chops.....	2275E	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	2275E	.....	.....	F 11.12	10.50	3.93	2.69	70.48	1.28	
Milo Chops.....	2275F	.....	.....	G .....	10.00	2.50	3.00	70.00	.....	
Milo Chops.....	2275F	.....	.....	F 10.68	12.49	2.81	2.51	70.01	1.50	
Chopped Alfalfa.....	2275G	.....	.....	G .....	12.00	1.00	33.00	36.00	.....	
Chopped Alfalfa.....	2275G	.....	.....	F 8.82	20.22	2.15	20.78	38.08	9.95	
Square Deal Stock Feed.....	2275H	.....	.....	G .....	12.00	2.50	17.00	47.00	.....	Chopped alfalfa, wheat bran, corn chops, rolled oats, salt.
Square Deal Stock Feed.....	2275H	.....	.....	F 9.78	15.18	3.70	14.17	51.21	5.96	
Irish Stock Feed.....	2275I	.....	.....	G .....	7.50	1.25	20.00	47.00	.....	Rice hulls, wheat bran, alfalfa meal, molasses, corn chops, salt.
Irish Stock Feed.....	2275I	.....	.....	F 12.59	8.65	1.91	22.41	43.09	11.35	

<b>San Angelo Cotton Oil Company,</b> <b>San Angelo, Texas.</b>									
Ordinary Cottonseed Meal.....	843F		G	43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.....	88K	March Bros., San Angelo...	F 7.84	45.75	7.83	10.73	22.66	5.19	
Ordinary Cottonseed Meal.....	220K	Taylor Brokerage Co., San Angelo.	F 6.76	47.22	7.04	10.22	23.20	5.56	
Ordinary Cottonseed Cake.....	843G		G	43.00	6.00	12.00	25.00		
Ordinary Cottonseed Cake.....	92K	Taylor Brokerage Co., San Angelo.	F 8.19	44.52	6.89	10.87	24.32	5.21	
Ordinary Cottonseed Cake.....	247K	Mertzon Merchantile Co., Mertzon.	F 6.36	45.19	5.95	12.03	24.72	5.75	
<b>San Antonio Oil Works,</b> <b>San Antonio, Texas.</b>									
Ordinary Cottonseed Meal.....	930E		G	43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.....	33S	Manufacturer.....	F 8.37	44.50	6.84	9.91	24.61	5.77	
<b>San Benito Feed Company,</b> <b>San Benito, Texas.</b>									
Sterling Molasses Feed.....	1769F		G	13.00	5.00	8.00	53.00		Rice bran, corn meal, ordinary cottonseed meal, molasses.
Sterling Molasses Feed.....	1769F		F 15.42	14.81	6.40	6.13	50.88	6.36	
Sterling Molasses Feed.....	84S	Manufacturer.....	F 13.39	16.36	6.70	7.31	50.35	5.89	
<b>Sanger Mill and Elevator Company,</b> <b>Sanger, Texas.</b>									
Corn Chops.....	210A		G	9.50	3.50	2.50	71.50		
Corn Chops.....	1P	The Williamson Co., Honey Grove.	F 10.95	10.87	3.47	3.24	70.08	1.39	
Wheat Bran, Corn Bran and Wheat Screenings.	210F		G	18.00	4.50	7.50	55.00		Registration cancelled.
Wheat Bran, Corn Bran and Wheat Screenings.	20R	B. D. Jones & Son, Sanger...	F 11.45	15.43	3.59	9.75	54.57	5.21	
Wheat Bran, Corn Bran and Wheat Screenings.	210F		G	15.43	3.59	9.75	54.57		
Wheat Bran, Corn Bran and Wheat Screenings.	210F		F 9.99	16.06	4.78	9.60	54.16	5.41	
†Wheat Bran, Corn Bran and Wheat Screenings.	118R	M. Sansom & Co., Fort Worth.	F 11.28	16.62	4.18	8.89	53.72	5.31	18% screenings present.

†Before registration.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>San Marcos Milling Company, San Marcos, Texas.</b>										
Marco Chicken Feed.....	1835B			G .....	9.00	3.50	3.50	70.00	.....	Corn chops, oats, milo, kafir, sunflower seed, wheat.
Marco Chicken Feed.....		191K	Manufacturer.....	F 11.06	11.51	3.01	3.27	69.21	1.94	
<b>San Marcos Oil and Gin Company, San Marcos, Texas.</b>										
Ordinary Cracked Cottonseed Cake.....	528J			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cracked Cottonseed Cake.....		46S	Manufacturer.....	F 8.97	45.12	7.76	7.52	24.00	6.63	
Ordinary Cracked Cottonseed Cake.....		95S	Manufacturer.....	F 8.93	43.42	7.03	9.90	24.06	6.66	
<b>Satex Seed Company, San Antonio, Texas.</b>										
Satex Scratch Feed.....	115A			G .....	10.00	3.00	3.00	70.00	.....	Wheat, milo, kafir, cracked corn, sunflower seed.
Satex Scratch Feed.....	115A			F 12.52	12.49	2.56	2.18	68.76	1.49	
Satex Scratch Feed.....		61S	Manufacturer.....	F 12.96	12.00	2.55	2.69	68.41	1.39	Oats and wheat present.
Satex Egg Mash with Charcoal....	115B			G .....	15.00	3.00	9.00	53.00	.....	Wheat bran, wheat gray shorts, corn meal, alfalfa meal, beef scraps, ordinary cottonseed meal, linseed meal, charcoal.
Satex Egg Mash with Charcoal....	115B			F 10.84	19.63	4.99	15.58	42.73	6.23	
Satex Egg Mash with Charcoal....		60S	Manufacturer.....	F 11.73	22.57	5.05	11.51	43.46	5.68	
<b>Sauer Milling Company, N., Cherryvale, Kansas.</b>										
Wheat Mixed Feed and Screenings.....	386A			G .....	15.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts, ground wheat screenings.
Wheat Mixed Feed and Screenings.....	386A			F 11.21	16.02	4.08	8.42	54.73	5.54	

Wheat Gray Shorts and Screenings	386B			G	11.38	15.68	3.84	9.17	54.93	5.00	Chiefly ground wheat bran.
Scheff Bros., Marlin, Texas.											
Corn Chops.....	2612B			G		9.00	3.50	3.00	70.00		
Corn Chops.....	2612B			F	11.81	10.32	4.56	2.25	69.78	1.28	
Schilling Grain Company, Kansas City, Kansas.											
Schilling's Scratch Feed.....	666A			G		10.30	2.50	4.50	65.00		Kafir, cracked corn, barley, whole wheat screenings, cane seed, sun- flower seed.
Schilling's Scratch Feed.....	666A			F	11.57	12.29	2.75	4.31	67.16	1.92	
Schuhart Grain Company, Dalhart, Texas.											
Corn Chops.....	2003A			G		9.00	3.50	3.00	70.00		
Corn Chops.....		65T	Manufacturer.....	F	14.11	9.43	3.60	1.99	69.55	1.32	
Schulenburg Oil Mill, Schulenburg, Texas.											
Prime Cottonseed Meal.....	404A			G		45.00	6.00	10.00	24.00		
Prime Cottonseed Meal.....		43S	Manufacturer.....	F	9.07	44.21	7.48	7.72	24.69	6.83	
Ordinary Cottonseed Meal.....	404B			G		43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.....		42S	Manufacturer.....	F	8.85	42.87	6.82	9.63	25.64	6.19	
Schumacher Oil Works, The H., Navasota, Texas.											
Ordinary Cottonseed Meal.....	803C			G		43.00	6.00	12.00	24.00		
Ordinary Cottonseed Meal.....		20Y	Barry Grain Co., Navasota..	F	9.74	43.67	7.16	8.87	24.50	6.06	
Scott, E. C., Longview, Texas.											
Corn Chops.....	105A			G		9.00	3.50	3.00	70.00		
Corn Chops.....	105A			F	11.73	8.25	3.93	2.14	72.92	1.03	

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Scott Bros. Grain and Fuel Company, Fort Worth, Texas.</b>										
Ground Oats.....	69A	.....		G .....	11.00	4.00	12.00	58.00	.....	
Ground Oats.....	69A	.....		F 11.00	13.18	4.34	12.72	54.89	3.87	
Milo Head Chops.....	69B	.....		G .....	8.00	2.50	8.00	65.00	.....	
Milo Head Chops.....	69B	.....		F 10.76	10.42	2.50	5.66	67.47	3.19	
Barley Chops.....	69C	.....		G .....	11.00	1.50	6.00	65.00	.....	
Barley Chops.....	69C	.....		F 9.26	11.25	1.80	7.36	67.24	3.09	Oats present.
<b>Scott County Milling Company, Sikeston, Missouri.</b>										
Semo Dairy Feed.....	791G	.....		G .....	16.50	4.00	12.00	48.00	.....	Ordinary cottonseed meal, corn meal, alfalfa meal, molasses, wheat bran.
Semo Dairy Feed.....	791G	.....		F 15.40	16.52	2.42	11.30	48.22	6.14	
Noxall Mixed Feed.....	791H	.....		G .....	9.00	2.00	15.00	50.00	.....	Alfalfa meal, molasses, cracked corn, crushed oats.
Noxall Mixed Feed.....	791H	.....		F 14.99	10.15	1.60	17.53	49.00	6.73	
Big 8 Mixed Feed.....	791I	.....		G .....	10.00	2.00	15.00	58.00	.....	Alfalfa meal, cracked corn, molasses, crushed oats.
Big 8 Mixed Feed.....	791I	.....		F 15.99	10.65	2.89	11.56	53.78	5.13	Chopped alfalfa present.
Whoa Mule Mixed Feed.....	791J	.....		G .....	9.00	2.00	15.00	54.00	.....	Alfalfa meal, molasses, cracked corn, crushed oats.
Whoa Mule Mixed Feed.....	791J	.....		F 15.21	9.81	1.77	13.30	53.10	6.81	
<b>Scott Milling Company, Childress, Texas.</b>										
Corn Bran.....	307C	.....		G .....	8.00	5.00	13.00	60.00	.....	
Corn Bran.....	307C	.....		F 9.38	10.87	7.32	7.31	62.96	2.16	

<b>Seaboard Rice Milling Company,</b> <b>Galveston, Texas.</b>									
Rice Polish.....	792B			G.....	11.00	7.00	4.00	55.00	.....
Rice Polish.....		68Y	B. Eldridge & Co., Brenham.	F 10.04	11.96	9.45	2.31	60.44	5.80
<b>Sedberry Milling Company,</b> <b>Texarkana, Arkansas.</b>									
Milo Head Chops.....	508A			G.....	8.00	2.50	8.00	65.00	.....
Milo Head Chops.....	508A			F 12.58	9.02	2.39	6.10	67.19	2.72
Ear Corn Chops with Husk.....	508B			G.....	7.75	2.75	10.00	62.00	.....
Ear Corn Chops with Husk.....	508B			F 13.65	7.81	3.66	8.64	64.35	1.89
<b>Sealy Oil Mill and Manufacturing Co.,</b> <b>Sealy, Texas.</b>									
Ordinary Cottonseed Meal.....	1449C			G.....	43.00	6.00	12.00	24.00	.....
Ordinary Cottonseed Meal.....		9Y	W. E. Schaer Co., Sealy....	F 9.02	43.31	6.74	9.64	25.66	5.63
Ordinary Cottonseed Meal.....		92Y	S. M. Schleicher Co., Eagle Lake.	F 9.43	43.00	8.31	10.84	21.81	6.61
Ordinary Cottonseed Cake.....	1449D			G.....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Cake.....		94Y	S. M. Schleicher Co., Eagle Lake.	F 10.15	41.19	7.75	11.27	23.81	5.83
<b>Security Flour Mills Company, The,</b> <b>Abilene, Kansas.</b>									
Wheat Bran.....	1554D			G.....	15.00	3.50	10.00	50.00	.....
Wheat Bran.....		190S	Schulz Merchantile Co., Falls City.	F 9.17	17.65	3.68	10.49	52.65	6.36
<b>Seguin Milling and Power Company,</b> <b>Seguin, Texas.</b>									
Corn Chops.....	103A			G.....	9.70	4.15	2.10	73.20	.....
Corn Chops.....		139S	Manufacturer.....	F 12.12	10.25	4.05	2.98	69.17	1.43
Wheat Gray Shorts.....	103C			G.....	15.28	3.38	5.50	57.00	.....
Wheat Gray Shorts.....		28K	The Roach-McLymont Co., Del Rio.	F 11.45	17.75	4.41	4.68	58.22	3.49
Wheat Gray Shorts.....		242K	The Roach-McLymont Co., Del Rio.	F 9.74	18.75	5.65	5.76	55.68	4.42
White House Chicken Feed.....	103D			G.....	10.00	2.50	5.00	65.00	.....
White House Chicken Feed.....		138S	Manufacturer.....	F 10.89	12.02	2.88	2.63	70.03	1.55
White House Chicken Feed.....		195K	R. D. Fourquarean, San Marcos,	F 11.65	11.56	2.52	2.69	70.04	1.54

Screenings present.

Cracked corn, wheat, milo.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Seguin Milling and Power Company, Seguin, Texas—Continued.</b>										
Corn Bran.....	103H			G .....	9.00	5.25	13.00	63.00	.....	
Corn Bran.....		274K	Roach-McLymont Co., Del Rio.	F 9.08	11.92	9.46	9.11	57.58	2.85	
Wheat Bran and Screenings.....	103I			G .....	14.60	3.00	10.00	55.00	.....	
Wheat Bran and Screenings.....		27K	Roach-McLymont Co., Del Rio.	F 11.84	16.00	2.99	11.92	51.21	6.04	
Wheat Bran and Screenings.....		179K	Roach-McLymont Co., Del Rio.	F 10.85	15.31	3.36	12.21	51.80	6.47	
<b>Seley-Cornforth Grain Company, Waco, Texas.</b>										
Milo Chops.....	1640A			G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	1640A			F 12.96	10.06	3.10	2.53	70.00	1.35	
Texas Queen Poultry Feed.....	1640C			G .....	9.00	3.50	3.50	70.00		Corn chops, wheat, milo, kafir, sun- flower seed.
Texas Queen Poultry Feed.....		169W	Manufacturer.....	F 12.14	10.87	3.02	2.83	69.60	1.54	Barley present.
Texas Queen Chick Feed.....		1640D		G .....	10.00	2.50	5.00	55.00	.....	Cracked milo and kafir, cracked corn, cracked wheat, millet.
Texas Queen Chick Feed.....	1640D			F 9.37	11.75	2.83	4.46	69.46	2.13	
Texas Queen Chick Feed.....		170W	Manufacturer.....	F 12.16	10.75	2.91	3.70	68.55	1.93	
<b>Setzler Milling Company, W. R., Wolfe City, Texas.</b>										
**Wheat Bran and Screenings.....		118P	W. H. Stone & Co., Wolfe City.	F 12.47	16.91	3.77	7.60	53.87	5.38	
<b>Sewell Grain and Fuel Company, Vernon, Texas.</b>										
Milo Chops.....	279E			G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	279E			F 11.11	9.68	3.11	2.12	72.63	1.35	



†Milo Chops.....		161R	Manufacturer.....	F	9.96	9.56	3.04	2.81	73.21	1.42	
<b>Seymour Cotton Oil Company,</b> <b>Seymour, Texas.</b>											
Ordinary Cottonseed Meal.....	581F			G		43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.....		63R	Manufacturer.....	F	6.82	41.52	11.38	11.34	23.97	4.97	
Ordinary Cottonseed Meal.....		156R	L. Briggs, Seymour.....	F	5.21	44.36	7.51	11.39	25.81	5.72	
Ordinary Cottonseed Cake.....	581G			G		43.00	6.00	12.00	25.00		
Ordinary Cottonseed Cake.....		64R	Manufacturer.....	F	7.64	44.45	5.76	11.74	25.65	5.36	
Ordinary Cottonseed Cake.....		127T	J. C. Studer, Canadian.....	F	8.22	45.90	7.43	10.78	22.58	5.09	
<b>Shaffer Feed and Produce Company,</b> <b>Hico, Texas.</b>											
Milo Head Chops.....	72C			G		8.00	2.50	8.00	65.00		
Milo Head Chops.....	72C			F	9.79	10.48	3.79	7.36	65.64	2.94	
<b>Shamrock Mill and Elevator Co.,</b> <b>Shamrock, Texas.</b>											
Wheat Mixed Feed.....	2062B			G		16.50	4.50	8.50	55.00		Wheat bran, wheat gray shorts.
Wheat Mixed Feed.....		13T	Manufacturer.....	F	10.49	16.43	3.43	8.54	56.34	4.77	Screenings present.
Wheat Gray Shorts.....	2062D			G		15.00	3.00	5.50	55.00		
Wheat Gray Shorts.....	2062D			F	8.24	16.21	3.76	5.57	63.02	3.20	
Wheat Gray Shorts.....		12T	Manufacturer.....	F	10.82	14.68	1.59	3.11	67.63	2.17	Screenings present.
Wheat Gray Shorts.....		173T	Porter's Cash Grocery, Shamrock.	F	10.93	16.65	2.79	7.33	58.04	4.26	Wheat bran present.
<b>Shawnee Milling Company,</b> <b>Shawnee, Oklahoma.</b>											
Hominy Feed.....	670A			G		10.00	6.00	7.00	60.00		
Hominy Feed.....	670A			F	9.68	12.00	9.48	7.31	57.90	3.63	
Worthmore Horse and Mule Feed.	670G			G		9.00	2.75	9.00	60.00		Oats, cracked corn, alfalfa meal, molasses, salt.
Worthmore Horse and Mule Feed.	670G			F	13.81	9.43	2.79	9.82	59.21	4.94	Excess of oats present.
<b>Sherman Oil Mill,</b> <b>Sherman, Texas.</b>											
Ordinary Cottonseed Meal.....	261D			G		43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.....		125P	Manufacturer.....	F	8.02	41.81	10.40	10.72	23.11	5.94	

†Before registration.      \*\*Not registered.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Sherman Oil Mill, Sherman, Texas—Continued.</b>										
Ordinary Cottonseed Meal.....	126T		A. Liske & Co., Canadian...	F 7.78	44.27	8.46	10.49	23.44	5.56	<b>Rancid.</b>
Ordinary Cottonseed Cake.....	261E			G.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....	139T		A. Liske & Co., Canadian...	F 8.62	45.94	7.56	9.88	22.30	5.70	Ordinary cottonseed cake, cotton- seed hulls.
Cracked Cottonseed Feed No. 4...	261G			G.....	41.20	5.00	14.00	26.00	.....	
Cracked Cottonseed Feed No. 4...	21T		Schuhart Grain Co., Dalhart	F 8.34	40.62	5.88	12.26	27.78	5.12	
<b>Sherrill Elevator Company, Haskell, Texas.</b>										
Rye Chops.....	1887G			G.....	10.00	1.50	2.00	72.00	.....	<b>Wheat present.</b>
Rye Chops.....	1887G			F 11.29	15.33	2.09	3.02	66.01	2.26	
Barley Chops.....	1887H			G.....	11.00	1.50	6.00	65.00	.....	<b>Oats present.</b>
Barley Chops.....	1887H			F 11.42	15.64	1.59	5.48	63.14	2.73	
<b>Shiner Gin and Mill Company, Yoakum, Texas.</b>										
Corn Chops.....	54A			G.....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	54A			F 13.64	8.56	3.51	1.78	71.53	.98	
<b>Shiner Oil Mill and Manufacturing Co., Shiner, Texas.</b>										
Ordinary Cottonseed Meal.....	267F			G.....	43.00	6.00	12.00	24.00	.....	
Ordinary Cottonseed Meal.....	15Y		C. A. Baker, Yoakum.....	F 6.60	47.18	7.70	7.03	24.75	6.74	
Ordinary Cottonseed Meal.....	187Y		S. A. Carnes & Son, Yoakum	F 6.57	43.52	8.55	9.03	26.54	5.79	
Ordinary Cottonseed Meal.....	39S		Manufacturer.....	F 6.66	46.88	6.97	7.23	25.60	6.66	
Ordinary Cottonseed Meal.....	66S		Manufacturer.....	F 8.86	43.71	8.18	11.36	21.49	6.40	
Ordinary Cottonseed Meal.....	90S		Manufacturer.....	F 9.70	43.51	8.71	11.37	20.20	6.51	

<b>Simms, W. S.,</b>									
<b>Corsicana, Texas.</b>									
Corn Chops.....	257A			G .....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	257A			F 14.51	9.75	4.10	2.17	68.31	1.16
<b>Sims, A. J. K.,</b>									
<b>Sinton, Texas.</b>									
Corn Chops.....	340A			G .....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	340A			F 12.51	11.06	4.28	2.09	68.92	1.14
<b>Simons Rice Mill,</b>									
<b>Crowley, Louisiana.</b>									
Rice Bran.....	20A			G .....	11.00	10.00	15.00	42.00	.....
Rice Bran.....	20A			F 10.79	14.15	14.17	11.09	41.39	8.41
Rice Polish.....	20B			G .....	11.00	6.00	4.00	55.00	.....
Rice Polish.....	20B			F 10.43	10.90	10.29	3.11	59.35	5.92
<b>Simpson, A. P.,</b>									
<b>Texline, Texas.</b>									
Milo Chops.....	477A			G .....	9.00	2.50	3.50	70.00	.....
Milo Chops.....	477A			F 8.28	9.52	2.63	2.99	73.89	2.69
Milo Head Chops.....	477B			G .....	8.00	2.50	8.00	65.00	.....
Milo Head Chops.....	477B			F 8.26	9.79	2.43	7.47	68.70	3.35
<b>Singley Brothers,</b>									
<b>Wellington, Texas.</b>									
Wheat Bran and Screenings.....	2363B			G .....	15.00	3.50	9.00	52.00	.....
Wheat Bran and Screenings.....		34T	Manufacturer.....	F 12.48	17.46	3.82	8.82	51.78	5.64
<b>Slater Mill and Elevator Company,</b>									
<b>Slater, Missouri.</b>									
Wheat Gray Shorts.....	2616A			G .....	15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	2616A			F 9.87	16.62	5.01	6.24	57.77	4.49
Wheat Bran.....	2616B			G .....	14.50	3.00	10.00	53.00	.....
Wheat Bran.....	2616B			F 10.87	16.13	2.78	11.11	52.23	6.88
Corn Chops.....	2616C			G .....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	2616C			F 12.67	9.93	4.14	2.27	69.80	1.19

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Sleeper Milling and Grain Company, Waco, Texas.</b>										
Corn Chops.....	709A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	709A	.....	.....	F 11.40	10.01	4.05	2.35	70.93	1.26	
<b>Smith, John F., Anson, Texas.</b>										
Wheat Chops.....	1829A	.....	.....	G .....	12.00	2.00	3.00	70.00	.....	
Wheat Chops.....	1829A	.....	.....	F 11.86	17.48	1.57	3.23	63.71	2.15	
<b>Smith, Joseph B., El Paso, Texas.</b>										
Wheat Bran and Screenings.....	2584A	.....	.....	G .....	14.50	3.00	10.00	54.00	.....	
Wheat Bran and Screenings.....	18K	.....	Pablo Baca G., El Paso.....	F 10.51	14.68	2.79	7.83	59.50	4.69	
Wheat Bran and Screenings.....	297K	.....	Alameda Fuel and Grain Co., El Paso.	F 7.38	14.84	3.56	7.75	61.28	5.19	
Wheat Bran and Screenings.....	358K	.....	Heid Brothers, El Paso.....	F 9.36	14.05	2.71	8.04	60.99	4.85	
<b>Smith, R. A., Whitney, Texas.</b>										
Wheat Chops.....	5A	.....	.....	G .....	12.00	2.00	3.00	70.00	.....	
Wheat Chops.....	5A	.....	.....	F 10.46	14.34	1.61	4.12	67.27	2.20	
<b>Smith Bros. Grain Company, Fort Worth, Texas.</b>										
Panther Pure Corn Chops.....	473A	.....	.....	G .....	9.25	3.75	3.50	70.00	.....	
Panther Pure Corn Chops.....	15K	.....	E. V. Graham & Co., Odessa	F 10.91	9.68	3.89	2.25	71.78	1.49	Oats and damaged corn present.
Panther Pure Corn Chops.....	291K	.....	Blanca Trading Co., Sierra Blanca.	F 10.95	10.38	4.36	2.02	70.94	1.35	
Panther Pure Corn Chops.....	45R	.....	Estes Feed Store, Ft. Worth	F 11.40	10.27	3.77	2.80	70.21	1.55	

Ground Oats.....	473C			G	11.00	4.00	12.00	58.00	.....	
Ground Oats.....	473C			F	10.65	11.96	4.48	10.42	59.24	3.25
Ground Oats.....		202R	F. B. Casstevens, Arlington..	F	10.24	11.81	4.13	15.49	53.24	5.09
Wheat White Shorts.....	473D			G	14.50	3.00	3.50	60.00	.....	
Wheat White Shorts.....	473D			F	10.71	16.75	2.55	2.25	65.47	2.27
Wheat Gray Shorts.....	473H			G	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....	473H			F	9.76	18.15	4.29	6.65	57.30	3.85
Wheat Gray Shorts.....		293K	Blanca Trading Co., Sierra Blanca.	F	10.30	17.44	3.64	6.15	57.65	4.82
Finely Ground Milo Head Chops..	473I			G	8.00	2.50	8.00	65.00	.....	
Finely Ground Milo Head Chops..	473I			F	10.93	9.06	2.10	8.26	66.28	3.37
Panther Brand Milo Meal.....	473K			G	9.00	2.50	3.50	70.00	.....	
Panther Brand Milo Meal.....	473K			F	10.13	10.19	2.96	2.03	72.96	1.73
Mixed Chicken Feed.....	473O			G	10.00	2.50	5.00	68.00	.....	
Mixed Chicken Feed.....		86S	Heathe May, Mission.....	F	11.27	10.56	2.08	2.39	72.07	1.63
Mixed Chicken Feed.....		290K	Blanca Trading Co., Sierra Blanca.	F	10.88	11.15	3.20	3.42	68.46	2.89
Barley Chops.....	473R			G	11.00	1.50	6.00	65.00	.....	
Barley Chops.....		108K	J. E. Hill, Midland.....	F	11.64	11.00	2.22	5.72	66.67	2.75
Barley Chops.....		134R	C. H. Lilley & Son, Fort Worth.	F	10.92	12.12	2.27	5.65	66.40	2.64
Barley Chops.....		192R	Hines Grocery, Bridgeport..	F	9.19	14.29	2.11	5.63	66.11	2.67
Milo Chops.....	473S			G	9.00	2.50	3.50	70.00	.....	
Milo Chops.....		61P	Pete Humphries Co., Paris..	F	13.09	11.63	2.46	2.84	68.02	1.96
Milo Chops.....		147P	Steed Grain Co., Mincola..	F	14.98	10.31	2.79	2.72	67.53	1.67
Panther Brand Barley Meal.....	473T			G	11.00	1.50	6.00	65.00	.....	
Panther Brand Barley Meal.....	473T			F	9.97	10.92	1.98	7.56	66.50	3.07
<b>Smith Grain Company, J. G., Waco, Texas.</b>										
Chicken Feed with Charcoal and Oyster Shell.	2017A			G	10.00	2.50	4.00	60.00	.....	
Chicken Feed with Charcoal and Oyster Shell.		167W	Marlin Lumber Co., Marlin.	F	10.78	10.96	3.17	3.06	70.41	1.62
Milo Chops.....	2017B			G	10.00	2.50	3.00	70.50	.....	
Milo Chops <sup>101</sup> .....		200P	L. P. Norman, Troupe.....	F	11.17	11.31	2.80	2.85	70.32	1.55

Excess of oat hulls.

Cracked and ground corn screenings,  
kafir, milo, wheat screenings.Approximately 10% of millet present.  
Not guaranteed.Milo chops, corn chops, wheat, charcoal, oyster shell.  
Oats present.<sup>101</sup>1.9 tons removed from sale. Short weight.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Smith Grain Co., J. G., Waco, Texas—Continued.</b>										
Corn Chops.....	2017C			G .....	9.00	3.50	3.00	70.00	.....	Milo chops.
Corn Chops <sup>102</sup> .....	169Y	J. E. Rogers, Houston.....	F 9.34	11.88	2.65	2.49	71.97	1.67		
Corn Chops.....	171Y	J. E. Rogers, Houston.....	F 9.87	10.00	4.25	2.14	72.52	1.22		
Corn Chops.....	168W	Marlin Lumber Co., Marlin.....	F 10.65	8.92	4.43	2.81	71.83	1.36		Corn chops, kafir, milo, wheat, granite grit, oyster shell.
Red Fox Chicken Feed with Grit and Oyster Shell.....	2017F		G .....	10.00	2.50	4.00	60.00	.....		
†Red Fox Chicken Feed with Grit and Oyster Shell <sup>103</sup> .....	170Y	J. E. Rogers, Houston.....	F 9.96	10.88	3.38	2.44	70.63	2.71		
**Red Fox Chicken Feed.....	199P	L. T. Norman, Troupe.....	F 12.19	10.77	2.69	2.57	70.45	1.33		
**Red Fox Chicken Feed.....	170Y	J. E. Rogers, Houston.....	F 9.96	10.88	3.38	2.44	70.63	2.71		
<b>Smith Milling Company, G. B. R., Sherman, Texas.</b>										
Wheat Gray Shorts.....	1007A		G .....	14.50	3.50	5.00	55.00	.....		
Wheat Gray Shorts.....	16R	W. W. Pruett, Gainesville....	F 11.63	16.77	4.09	5.40	58.37	3.74		
Wheat Gray Shorts.....	41T	Olds & Allison, Crowell.....	F 10.65	17.50	3.44	4.29	60.87	3.25		
Wheat Gray Shorts.....	161K	Leader Cash Store, Pecos.....	F 7.94	17.48	4.91	6.27	59.17	4.23		
Wheat Gray Shorts.....	367K	Frasier-Dobbins Co., Del Rio.....	F 9.81	17.71	5.70	5.93	56.47	4.38		
Corn Chops and Corn Bran.....	1007F		G .....	9.00	3.75	3.00	65.00	.....		
Corn Chops and Corn Bran.....	30P	T. B. Brown, Mt. Vernon....	F 12.60	9.90	3.94	2.73	69.31	1.52		
Corn Chops and Corn Bran.....	45K	J. N. Dale, Big Spring.....	F 12.31	10.15	4.57	2.24	69.34	1.39		
Wheat Bran and Screenings.....	1007I		G .....	14.50	3.00	10.00	54.00	.....		
Wheat Bran and Screenings.....	19R	Keel & Son, Gainesville.....	F 12.13	16.58	3.43	10.24	51.68	5.94		
Wheat Bran and Screenings.....	52K	City Grocery Co., Midland....	F 11.39	14.81	4.83	9.83	52.55	6.59		Milo chops, wheat bran, wheat screenings.
Wheat Bran and Screenings.....	99Y	Barry Grain Co., Navasota....	F 12.58	15.31	3.49	11.17	51.32	6.13		
Mixed Feed.....	1007L		G .....	12.75	2.75	5.75	63.25	.....		
Mixed Feed.....	31P	T. B. Brown, Mt. Vernon....	F 12.66	13.21	3.31	4.84	62.90	3.08		

Barley Chops.....	1007M		G .....	11.00	1.50	6.00	65.00	.....	
Barley Chops.....		54K	Leader Cash Store, Pecos....	F 12.59	12.50	1.97	6.90	63.36	2.68
Barley Chops.....		160K	Leader Cash Store, Pecos....	F 10.81	11.96	2.29	5.23	66.97	2.74
<b>Smithville Oil Mill Company,</b>									
<b>Smithville, Texas.</b>									
Ground Cottonseed Feed No. 4...	448B		G .....	41.20	5.00	14.00	26.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4...	448B		F 6.69	43.34	12.43	10.74	20.06	6.74	
†Ground Cottonseed Feed No. 4...		44S	Manufacturer.....	F 7.36	41.09	12.43	11.99	20.75	6.38
Ground Cottonseed Feed No. 4...		93S	Manufacturer.....	F 7.83	43.18	11.90	10.49	20.24	6.36
Ordinary Cottonseed Meal.....	448C		G .....	43.00	6.00	12.00	24.00	.....	
Ordinary Cottonseed Meal.....		9S	Manufacturer.....	F 7.19	40.08	12.96	6.99	26.40	6.38
<b>Southern Live Stock and Feed Market,</b>									
<b>Marlin, Texas.</b>									
Corn Chops.....	49A		G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	49A		F 13.49	11.22	4.09	3.32	66.53	1.35	Damaged.
Milo Head Chops.....	49B		G .....	8.00	2.50	8.00	65.00	.....	
Milo Head Chops.....	49B		F 10.14	9.48	2.31	15.96	58.71	3.40	Excess milo stalks.
Southern Live Stock Feed.....	49C		G .....	10.00	1.75	20.00	50.00	.....	Milo head chops, chopped alfalfa.
Southern Live Stock Feed.....	49C		F 11.43	9.61	1.95	25.58	46.89	4.54	Excess of milo stems.
Southern Horse Feed.....	49D		G .....	10.00	2.25	18.00	53.00	.....	Corn chops, chopped alfalfa.
Southern Horse Feed.....	49D		F 12.72	11.15	4.21	9.78	58.97	3.17	
Milo Chops.....	49E		G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	49E		F 10.60	10.07	2.52	2.02	73.29	1.50	
<b>Southern Shell Fish Company,</b>									
<b>Harvey, Louisiana.</b>									
Shrimp Scraps.....	571A		G .....	47.31	2.33	9.74	3.91	.....	
Shrimp Scraps.....	571A		F 4.62	49.96	2.38	13.61	6.98	22.45	1 1-4% of salt present.
<b>Southland Cotton Oil Company;</b>									
<b>Corsicana, Texas.</b>									
Ordinary Cottonseed Meal.....	548H		G .....	43.00	6.00	12.00	23.00	.....	
Ordinary Cottonseed Meal <sup>104</sup> .....		1W	Manufacturer.....	F 6.32	45.80	7.96	9.43	24.68	5.81

†Before registration.      \*\*Not registered.

<sup>103</sup>2.5 tons removed from sale until tagged.<sup>102</sup>Wrong labels. 5 tons removed from sale. Relabeled.<sup>104</sup>Tags improperly printed. 30 tons removed from sale. Relabeled.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks	
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash		
<b>Southland Cotton Oil Company, Corsicana, Texas—Continued.</b>											
Ordinary Cottonseed Meal.....		76W	Manufacturer.....	F	8.76	40.69	7.87	12.32	24.42	5.94	
Ordinary Cottonseed Cake.....	548I			G		43.00	6.00	12.00	23.00		
Ordinary Cottonseed Cake <sup>105</sup> .....		2W	Manufacturer.....	F	8.28	46.00	7.10	7.49	25.15	5.98	
Ordinary Cottonseed Cake.....		77W	Manufacturer.....	F	10.07	45.08	7.40	7.63	24.10	5.72	
<b>Southland Cotton Oil Company, Paris, Texas.</b>											
Ordinary Cottonseed Meal.....	290H			G		43.00	6.00	12.00	27.00		
Ordinary Cottonseed Meal.....		40P	Irvin Bros., Daingerfield....	F	8.62	42.27	8.00	10.34	25.55	5.22	
Ordinary Cottonseed Meal.....		63P	O. L. Means, Paris.....	F	7.99	45.00	6.09	8.17	26.83	5.92	
Ordinary Cottonseed Meal.....		116T	E. W. Harrison, Hereford...	F	8.16	44.68	6.94	10.46	24.06	5.70	
<b>Southland Cotton Oil Company, Temple, Texas.</b>											
Ordinary Cottonseed Meal.....	679C			G		43.00	6.00	12.00	24.00		
Ordinary Cottonseed Meal.....		13W	C. W. Barrett & Son, Temple	F	7.29	45.81	6.97	7.88	25.65	6.40	
Ordinary Cottonseed Meal.....		185W	C. W. Barrett & Son, Temple	F	8.83	41.46	6.97	13.98	23.56	5.20	
Ordinary Cottonseed Meal <sup>106</sup> .....		204K	W. M. Wallace, Copperas Cove.	F	8.81	38.43	6.58	15.82	25.19	5.17	
<b>Southland Cotton Oil Company, Waxahachie, Texas.</b>											
Ordinary Cottonseed Meal.....	536H			G		43.00	6.00	12.00	24.00		
Ordinary Cottonseed Meal.....		22W	Manufacturer.....	F	6.68	41.91	8.75	9.20	27.33	6.13	
Ordinary Cottonseed Meal.....		99W	Whitfield & McSpadden, Teague.	F	7.85	43.02	6.58	13.04	23.96	5.55	
Ordinary Cottonseed Meal.....		123W	Manufacturer.....	F	7.89	42.06	8.41	10.31	25.25	6.08	
Ordinary Cottonseed Meal.....		78P	F. E. Casstevens, Arlington.	F	6.92	41.23	6.17	13.33	26.36	5.99	Excess of cottonseed hulls.
Ordinary Cottonseed Meal <sup>107</sup> .....		153R	R. H. Bardin, Arlington....	F	8.11	38.12	5.99	15.16	27.23	5.39	Excess of cottonseed hulls.

<b>Southwestern Fuel and Feed Co., El Paso, Texas.</b>											
Ground Cottonseed Feed No. 5....	2254C			G	38.50	5.00	18.00	27.00		Ordinary cottonseed meal, ground cottonseed hulls.	
Ground Cottonseed Feed No. 5....	2254C			F 6.21	45.47	9.69	7.42	24.87	6.34		
Ordinary Cottonseed Meal.....	2254B			G	43.00	6.00	12.00	25.00			
Ordinary Cottonseed Meal.....	2254B			F 6.49	39.37	7.45	11.14	28.82	6.73		
<b>South Texas Grain Company, Houston, Texas.</b>											
Eg-A-Day Poultry Feed.....	214Q			G	10.00	2.00	2.50	66.00		Screened corn chops, wheat, milo, cracked rice, oats. 5% of barley present.	
Eg-A-Day Poultry Feed.....	138Y	Houchins Produce Co., Hallettsville.		F 12.93	10.81	3.08	2.41	68.93	1.84		
<b>Southland Milling Company of Texas, Fort Worth, Texas.</b>											
Wheat Bran.....	11A			G	14.50	3.00	10.00	53.00		Excess of oat hulls. Ordinary cottonseed meal, wheat bran, ground corn, milo, oats, barley.	
Wheat Bran.....	11A			F 11.29	16.26	3.65	9.06	54.78	4.96		
Wheat Gray Shorts.....	11B			G	15.00	3.50	5.50	57.00			
Wheat Gray Shorts.....	11B			F 10.79	14.52	2.53	3.27	66.61	2.28		
Corn Chops.....	11C			G	9.00	3.50	3.00	70.00			
Corn Chops.....	11C			F 11.46	10.00	4.16	2.19	70.74	1.45		
Ground Wheat and Wheat Screen- ings.	11D			G	12.00	2.00	3.00	70.00			
Ground Wheat and Wheat Screen- ings.	11D			F 13.07	11.23	2.01	3.46	68.16	2.07		
Ground Oats.....	11E			G	11.00	4.00	12.00	58.00			
Ground Oats.....	11E			F 8.24	11.31	5.10	14.72	55.49	5.14		
Sunny South Dairy Feed.....	11F			G	20.00	3.50	10.00	50.00			
Sunny South Dairy Feed.....	11F			F 10.37	16.81	4.37	8.23	56.70	3.52		
Barley Chops.....	11G			G	11.00	1.50	6.00	65.00			
Barley Chops.....	11G			F 11.31	10.01	1.98	5.72	68.23	2.75		
Milo Chops.....	11H			G	9.00	2.50	3.50	70.00			
Milo Chops.....	11H			F 12.00	11.79	2.89	2.39	69.23	1.70		
Milo Head Chops.....	11I			G	8.00	2.50	8.00	65.00			

<sup>106</sup>Tags improperly printed. 30 tons removed from sale. Relabeled.<sup>106</sup>Refund.<sup>107</sup>1-2 ton removed from sale. Relabeled. Refund.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.							Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash		
<b>Southland Milling Company of Texas, Fort Worth, Texas—Con'd.</b>											
Milo Head Chops. ....	11I	.....	.....	F	8.35	10.18	2.47	8.03	67.22	3.75	
Milo Head Chops. ....		196R	M. Sansom & Co., Ft. Worth	F	8.67	11.13	2.22	7.35	65.86	4.77	
Corn Bran. ....	11J	.....	.....	G	8.00	5.00	13.00	60.00	.....	.....	
Corn Bran. ....	11J	.....	.....	F	9.78	10.49	6.42	9.95	60.94	2.42	
<b>South Plains Grain Co., Plainview, Texas.</b>											
Milo Chops. ....	643A	.....	.....	G	.....	9.00	2.50	3.50	70.00	.....	
Milo Chops. ....	643A	.....	.....	F	10.69	11.30	2.64	2.56	71.16	1.65	
<b>South Texas Cotton Oil Company, Houston, Texas.</b>											
Prime Cottonseed Cracked Cake...	1218A	.....	.....	G	.....	45.00	6.00	10.00	24.00	.....	
Prime Cottonseed Cracked Cake...		1T	Farmers Elevator and Storage Co., Vega.	F	6.76	43.38	6.02	11.74	26.65	5.45	
Ordinary Cottonseed Meal. ....	1218E	.....	.....	G	.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal. ....		159Y	Beaumont Grain Co., Beau- mont.	F	9.03	40.52	6.14	13.59	25.17	5.55	
Choice Peanut Meal. ....	1218I	.....	.....	G	.....	48.00	7.00	9.00	23.00	.....	
Choice Peanut Meal. ....	1218I	.....	.....	F	7.18	47.52	7.82	4.38	28.67	4.43	
Ordinary Peanut Meal. ....	1218J	.....	.....	G	.....	43.00	6.00	17.00	23.00	.....	
Ordinary Peanut Meal. ....	1218J	.....	.....	F	7.52	43.24	7.19	11.33	21.05	9.67	
<b>South Texas Grain Company, Houston, Texas.</b>											
Corn Chops. ....	214A	.....	.....	G	.....	9.00	3.50	3.00	70.00	.....	
Corn Chops. ....		137Y	Houchins Produce Co., Hallettsville.	F	12.59	10.18	4.42	2.28	69.17	1.36	



S T Stock Feed.....	214R			G	10.25	1.75	13.75	50.00		Molasses, alfalfa meal, corn chops, cottonseed meal, ground corn screenings, ground oat screenings, salt.
S T Stock Feed.....		42Y	Wynne Grain Co., Bay City	F	13.29	8.92	1.41	18.11	52.60	5.67
S T Stock Feed.....		93Y	S. M. Schleicher Co., Eagle Lake.	F	14.02	12.38	1.73	13.59	51.58	6.70
<b>Staffel, Ferd,</b>										
<b>San Antonio, Texas.</b>										
Poultry Mash with Charcoal.....	2232C			G	20.00	4.50	18.00	45.00		Alfalfa meal, wheat bran, corn meal, wheat brown shorts, meat scraps, ordinary cottonseed meal, linseed meal, charcoal.
Poultry Mash with Charcoal.....		4S	Manufacturer.....	F	9.44	19.58	3.64	8.58	51.64	7.12
Staffel's Scratch Feed.....	2232D			G		9.00	3.50	3.00	70.00	<b>Excess of corn meal.</b> Cracked corn, kafir, wheat, milo, feterita.
Staffel's Scratch Feed.....		5S	Manufacturer.....	F	10.03	11.15	2.93	2.47	72.03	1.39
Staffel's Mixed Cow Feed.....	2232F			G		18.00	3.00	13.00	45.00	<b>Oats, barley and buckwheat present.</b> Ordinary cottonseed meal, unbolted corn meal, wheat bran, alfalfa meal, salt.
Staffel's Mixed Cow Feed.....		3S	Manufacturer.....	F	10.27	17.70	3.26	9.10	54.37	5.30
Staffel's Mixed Rabbit Feed.....	2232G			G		11.00	3.20	7.50	50.00	Clipped oats, wheat bran, alfalfa meal, steel cut oats, unbolted corn meal, salt.
Staffel's Mixed Rabbit Feed.....	2232G			F	11.07	13.34	3.89	11.17	56.22	4.31
<b>Stafford County Flour Mills Co.,</b>										
<b>Hudson, Kansas.</b>										
Wheat Gray Shorts.....	2316B			G		17.00	3.80	4.50	60.00	
Wheat Gray Shorts.....		62T	Schuhart Grain Co., Dalhart	F	12.19	16.21	4.41	5.26	58.32	3.61
Wheat Mixed Feed and Screenings	2316C			G		16.00	3.60	8.00	55.00	
Wheat Mixed Feed and Screenings		63T	Schuhart Grain Co., Dalhart	F	12.04	15.18	4.03	9.27	54.22	5.26
<b>Staley Manufacturing Co., A. E.,</b>										
<b>Decatur, Illinois.</b>										
Staley's Corn Gluten Feed.....	295A			G		23.00	2.50	10.00	50.00	
Staley's Corn Gluten Feed.....	259A			F	10.93	26.73	1.91	7.89	49.22	3.32

Wheat bran, wheat gray shorts, ground wheat screenings.  
**Excess of wheat bran.**

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Stamford Cotton Oil Company, Stamford, Texas.</b>										
Ordinary Cottonseed Cake.....	439C			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....	439C			F 8.01	39.12	7.28	14.22	26.21	5.16	
Ordinary Cottonseed Meal.....	439H			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	439H			F 7.78	38.57	8.05	14.60	26.04	4.96	
Ordinary Cottonseed Meal.....		107R	Butler & Taylor, Albany....	F 7.79	42.90	8.50	12.12	23.37	5.32	
<b>Stamford Mill and Elevator Co., Stamford, Texas.</b>										
Corn Chops.....	66A			G .....	9.00	3.50	3.00	65.00	.....	
Corn Chops.....		186T	Charles Gibson, Aspermont....	F 12.76	10.06	3.39	2.29	70.22	1.28	4% of screenings present.
Wheat Gray Shorts.....	66M			G .....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....		36R	R. H. Langford, Stamford....	F 11.75	18.21	4.02	4.14	58.87	3.01	
Wheat Gray Shorts.....		187T	Charles Gibson, Aspermont....	F 12.37	17.69	3.99	5.40	57.58	2.97	
Mixed Feed.....	66Q			G .....	11.00	3.00	13.00	55.00	.....	Wheat bran, ground kafir, ground rice hulls.
Mixed Feed.....		281K	C. L. Green Milling and Grain Co., Winters.	F 9.14	14.38	3.68	7.03	59.56	6.21	
Wheat Bran and Screenings.....	66R			G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....		35R	R. H. Langford, Stamford....	F 12.08	17.01	3.65	10.89	50.43	5.94	
Wheat Bran and Screenings.....		186R	S. A. Stowe & Son, Olney....	F 10.73	16.26	3.87	8.83	54.13	6.18	
Wheat Bran and Screenings.....		184T	Charles Gibson, Aspermont....	F 11.76	14.69	3.78	9.29	54.45	6.03	Whole weed seed present.
Hominy Feed.....	66Z			G .....	10.00	7.00	7.00	60.00	.....	
Hominy Feed.....		185T	Charles Gibson, Aspermont....	F 10.89	11.44	7.52	7.56	59.95	2.64	
Hominy Feed.....		282K	C. L. Green Mill and Grain Co., Winters.	F 8.92	11.00	7.91	10.05	59.50	2.62	
Mixed Feed.....	66A5			G .....	14.00	3.75	12.00	50.00	.....	Wheat bran, wheat gray shorts, ground rice hulls, wheat screen- ings.

Mixed Feed.....		16T	Henderson Bros., Snyder....	F	10.68	14.92	2.84	14.36	47.87	9.33	4% excess screenings.
<b>Stanard-Tilton Milling Company, Dallas, Texas.</b>											
Wheat Gray Shorts.....	51C			G	.....	16.00	3.50	4.00	60.00	.....	
Wheat Gray Shorts.....		6K	Colorado Mercantile Co., Colorado.	F	9.11	17.25	3.89	2.95	64.39	2.41	
Wheat Gray Shorts.....		54S	Pegues Mercantile Co., Crystal City.	F	10.15	16.44	3.55	2.73	64.51	2.62	
Wheat White Shorts.....	51D			G	.....	14.50	3.00	3.50	60.00	.....	
Wheat White Shorts.....	51D			F	8.15	17.21	4.21	3.10	64.77	2.56	
Wheat Bran and Screenings.....	51K			G	.....	16.00	4.25	10.50	50.40	.....	
Wheat Bran and Screenings.....		7K	Colorado Mercantile Co., Colorado.	F	10.21	15.11	3.74	10.06	54.91	5.97	
Wheat Bran and Screenings.....		130K	Ritchey Bros., Marathon....	F	11.49	15.71	2.85	10.46	53.82	5.67	
Wheat Bran and Screenings.....		53S	Pegues Mercantile Co., Crystal City.	F	10.39	15.96	4.12	9.96	53.81	5.76	
Hominy Feed.....	51L			G	.....	10.00	8.13	9.67	59.35	.....	
Hominy Feed.....		3K	Smith & Page, Colorado....	F	9.67	12.63	8.65	7.22	58.76	3.07	
Hominy Feed.....		172K	Heid Bros., El Paso.....	F	10.90	12.66	10.62	7.13	55.63	3.06	
Hominy Feed.....		98T	Jackson Bros., Lubbock....	F	12.55	12.43	9.51	6.19	56.58	2.74	
Corn Chops.....	51S			G	.....	9.50	3.50	3.00	70.00	.....	
Corn Chops.....		8K	Colorado Mercantile Co., Colorado.	F	11.26	10.69	4.19	2.33	70.11	1.42	
<b>Standard Rice Company, Inc., Houston, Texas.</b>											
Rice Polish.....	247D			G	.....	11.00	10.00	4.00	42.00	.....	
Rice Polish.....		61Y	J. E. Rogers, Houston.....	F	11.64	11.68	9.91	2.72	57.68	6.37	
Rice Bran.....	247G			G	.....	11.00	10.00	15.00	42.00	.....	
Rice Bran.....		58Y	Saint Grain & Produce Co., Houston.	F	10.41	13.31	13.74	12.57	37.35	12.62	Contains some dirt.
<b>Steger Grain Co., Dallas, Texas.</b>											
Rex Hen Feed with Grit.....	1545F			G	.....	10.00	2.50	3.25	68.25	.....	Milo, corn chops, wheat, marble grit.
Rex Hen Feed with Grit.....		133P	Manufacturer.....	F	13.15	11.71	2.67	2.46	68.65	1.36	Oats present.
Rex Hen Feed with Grit.....		170K	Traylor-Love Co., Sierra Blanca.	F	11.81	11.43	2.33	3.28	69.16	1.99	Barley present.
Blue Ribbon Dairy Feed.....	1545G			G	.....	20.00	8.00	14.00	36.00	.....	Rice bran, ordinary cottonseed meal.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Steger Grain Company, Dallas, Texas—Continued.</b>										
Blue Ribbon Dairy Feed.....	1545G			F 8.42	20.46	7.99	7.97	47.92	7.24	
Ground Oats.....	1545H			G .....	11.00	4.00	12.00	58.00	.....	
Ground Oats.....	1545H			F 10.23	12.81	4.41	11.31	58.05	3.19	
<b>Steger Milling Company, Bonham, Texas.</b>										
Wheat Gray Shorts.....	187C			G .....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....	187C			F 10.27	15.93	3.89	3.84	63.39	2.68	
Wheat White Shorts.....	187D			G .....	14.50	3.50	3.50	60.00	.....	
Wheat White Shorts.....		48P	Jacksonville Grain and Com- mission Co., Jacksonville.	F 12.07	15.91	4.06	4.14	60.82	3.00	
Makemlay Chicken Feed.....	187E			G .....	10.00	3.00	3.00	65.00	.....	Corn chops, milo, wheat screenings.
Makemlay Chicken Feed.....	187E			F 11.76	10.56	3.65	2.48	70.10	1.45	
Wheat Bran and Screenings.....	187K			G .....	14.50	3.50	10.00	55.00	.....	
Wheat Bran and Screenings.....		68P	T. W. Davis, Bonham.	F 11.16	15.18	5.57	9.67	52.87	5.55	Corn bran present.
Dairy and Hog Feed.....	187L			G .....	15.00	3.50	8.50	52.00	.....	Wheat bran, low grade flour, ground wheat screenings.
Dairy and Hog Feed.....	187L			F 8.68	15.00	3.64	7.65	60.14	4.89	
<b>Steger Milling Company, Denison, Texas.</b>										
Corn Chops and Corn Bran. ....	2056C			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops and Corn Bran.....		120P	Manufacturer.....	F 14.54	9.68	4.16	3.28	66.99	1.35	
<b>Stephenville Cotton Oil Mill, Stephenville, Texas.</b>										
Ordinary Cottonseed Meal.....	605E			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		66R	Manufacturer.....	F 9.02	42.88	7.60	9.24	25.56	5.70	

Ordinary Cottonseed Meal.....	.....	143R	Roy Stafford, Stephenville...	F	6.97	41.52	7.06	14.13	24.46	5.86	
Ordinary Cottonseed Cake.....	605F	.....	.....	G	.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....	.....	67R	Manufacturer.....	F	9.60	43.13	7.43	9.32	24.61	5.91	
<b>Stern Grain Company,</b>											
<b>Austin, Texas.</b>											
Corn Chops.....	331A	.....	.....	G	.....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	.....	195W	Manufacturer.....	F	11.24	9.50	4.57	2.46	70.95	1.28	
<b>Strieber Bros.,</b>											
<b>Yorktown, Texas.</b>											
Corn Chops.....	639A	.....	.....	G	.....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	.....	71S	Manufacturer.....	F	12.96	10.21	4.44	2.25	68.94	1.20	
Strieber's Mixed Feed.....	639G	.....	.....	G	.....	12.25	3.25	6.00	64.00	.....	
Strieber's Mixed Feed.....	639G	.....	.....	F	10.51	13.85	4.09	5.69	62.55	3.31	
Milo Chops.....	639H	.....	.....	G	.....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	639H	.....	.....	F	11.60	11.25	2.61	2.17	70.94	1.43	
<b>Sugarland Manufacturing Company,</b>											
<b>Sugarland, Texas.</b>											
Mxrite Horse and Mule Feed .....	1528A	.....	.....	G	.....	9.50	2.48	9.40	61.00	.....	
Mxrite Horse and Mule Feed.....	1528A	.....	.....	F	12.02	9.68	2.55	13.63	58.40	3.72	
Eldridge Mxrite Stock Feed with Peat for Horses and Mules.	1528H	.....	.....	G	.....	8.50	1.50	20.00	42.00	.....	
Eldridge Mxrite Stock Feed with Peat for Horses and Mules.	.....	31Y	H. Oelerich, Beaumont.....	F	16.32	8.16	.66	13.94	54.87	6.05	
<b>Sunset Milling Company,</b>											
<b>Temple, Texas.</b>											
Wheat Bran and Screenings.....	2024A	.....	.....	G	.....	14.50	3.50	9.00	55.00	.....	
Wheat Bran and Screenings.....	.....	214K	Currie Mercantile Co., Ballinger.	F	10.53	17.68	3.58	8.74	54.37	5.10	
Wheat Gray Shorts.....	2024B	.....	.....	G	.....	16.50	3.50	4.50	60.00	.....	
Wheat Gray Shorts.....	.....	129S	Wood Feed Store, Elgin.....	F	11.22	18.77	4.87	8.17	53.17	3.80	
Corn Chops.....	2024H	.....	.....	G	.....	9.00	3.50	.00	70.00	.....	

Milo meal, wheat bran, wheat gray shorts, ground wheat screenings.

Corn chops, crimped oats, alfalfa meal, molasses, salt.  
Excess of alfalfa meal.  
Delinted cottonseed hulls, blackstrap molasses, alfalfa meal, oat clippings, ordinary cottonseed meal, charred peat.

Wheat shorts present.

Registration cancelled.  
Wheat brown shorts.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Sunset Milling Company, Temple, Texas—Continued.</b>										
Corn Chops.....		184W	C. W. Baird & Son, Temple..	F 11.47	11.39	3.20	2.65	69.27	2.02	Adulterated with screenings.
Ground Wheat Screenings.....	2024R			G .....	12.00	2.00	4.00	70.00	.....	
Ground Wheat Screenings.....	2024R			F 10.85	13.67	2.18	3.90	58.91	10.49	
Wheat Gray Shorts.....	2024S			G .....	15.00	3.50	5.50	57.00	.....	Wheat brown shorts.
Wheat Gray Shorts.....	2024S			F 9.31	20.35	5.58	6.79	53.24	4.73	
Red Dog Flour.....	2024T			G .....	14.50	3.00	3.50	60.00	.....	
Red Dog Flour.....	2024T			F 9.04	17.63	1.71	.74	70.15	.73	Wheat bran, red dog flour. Contains wheat chaff.
Wheat White Shorts.....	2024U			G .....	14.50	3.00	3.50	60.00	.....	
Wheat White Shorts.....	2024U			F 11.88	20.29	3.53	3.27	58.72	2.31	
Mixed Feed.....	2024V			G .....	14.50	3.00	8.50	52.00	.....	
Mixed Feed.....	2024V			F 10.16	15.94	3.32	7.71	58.00	4.87	
**Mixed Feed and Screenings.....		183W	C. W. Baird & Son, Temple..	F 10.28	18.14	3.56	10.85	51.23	5.94	
<b>Super-Quality Cedar Company, San Saba, Texas.</b>										
Milo Head Chops.....	465A			G .....	8.00	2.50	8.00	65.00	.....	
Milo Head Chops.....	465A			F 11.58	11.13	2.01	6.42	66.58	2.28	
Ear Corn Chops with Husk .....	465B			G .....	7.75	2.75	10.00	62.00	.....	
Ear Corn Chops with Husk .....	465B			F 11.11	7.93	3.93	7.10	68.39	1.54	
Corn Chops.....	465C			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	465C			F 11.60	10.65	4.17	2.44	69.93	1.21	
<b>Sweetwater Cotton Oil Company, Sweetwater, Texas.</b>										
Prime Cracked Cottonseed Cake..	2278F			G .....	45.00	6.00	10.00	24.00	.....	5.04
Prime Cracked Cottonseed Cake..		50K	J. E. Hill, Midland.....	F 9.20	47.30	6.29	9.25	22.92		
Ordinary Cottonseed Meal.....	2278G			G .....	43.00	6.00	12.00	25.00		

Ordinary Cottonseed Meal.....	49K	Zimmerman Grain and Feed Co., Stanton.	F	7.77	42.81	8.53	11.31	24.54	5.04	
Ordinary Cottonseed Meal.....	180T	Howard Bros., Cameron.....	F	7.97	46.83	8.54	8.11	22.96	5.59	
Ordinary Cottonseed Meal.....	183R	S. Edwards Grain Co., Sweetwater.	F	6.42	42.69	6.19	12.79	26.29	5.62	
Ordinary Cracked Cottonseed Cake.....	2278H		G	.....	43.00	6.00	12.00	24.00	.....	
Ordinary Cracked Cottonseed Cake.....	48K	Zimmerman Grain and Feed Co., Stanton.	F	8.80	42.09	6.53	11.43	26.02	5.13	
Ordinary Cracked Cottonseed Cake.....	150K	Ole Lambeth, Colorado.....	F	8.08	48.48	8.29	7.88	21.60	5.67	
Ordinary Cracked Cottonseed Cake.....	159K	J. E. Hill, Midland.....	F	11.21	43.25	8.88	11.33	20.33	5.00	
Ordinary Cracked Cottonseed Cake.....	74T	Lee Bivins, Amarillo.....	F	11.35	42.50	6.90	12.00	22.04	5.21	
Sweetco Mixed Feed.....	2278I		G	.....	10.00	1.50	45.00	26.00	.....	Cottonseed hulls, ordinary cottonseed meal.
Sweetco Mixed Feed.....	155R	L. D. Kennedy, Abilene.....	F	7.53	10.62	2.38	42.48	33.94	3.05	
<b>Sweetwater Mill and Elevator Co., Sweetwater, Texas.</b>										
Wheat Bran.....	696A		G	.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran.....	696A		F	8.30	16.81	4.31	9.67	54.78	6.13	
Wheat Gray Shorts.....	696B		G	.....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....	696B		F	8.37	16.03	3.00	3.86	66.17	2.57	
<b>Swift &amp; Company, Fort Worth, Texas.</b>										
Swift Meat Scraps.....	270H		G	.....	50.00	6.00	3.00	.....	.....	
Swift Meat Scraps.....	70R	Macy Grain Co., Grady.....	F	6.42	56.00	11.43	3.24	.21	22.70	Salt present.
Swift Meat Scraps.....	62K	W. D. Wise Seed Co., El Paso	F	7.79	53.87	13.18	5.41	.29	19.46	
Swift Meat Scraps.....	233K	W. D. Wise Seed Co., El Paso	F	6.17	53.19	15.14	4.32	1.62	19.56	
<b>Swindle, D. B., Tuscola, Texas.</b>										
Corn Chops.....	615A		G	.....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	615A		F	11.43	11.00	4.63	2.65	68.89	1.40	
Milo Chops.....	615B		G	.....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	615B		F	11.32	12.41	1.85	2.09	70.91	1.42	
Corn Bran.....	615C		G	.....	8.00	5.00	13.00	60.00	.....	
Corn Bran.....	615C		F	10.45	11.27	7.21	7.61	61.31	2.15	

\*\*Not registerd.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Taft Oil and Gin Company, Taft, Texas.</b>										
Ground Cottonseed Feed No. 4....	1415K			G	41.20	5.00	14.00	26.00		Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4....		76S	Manufacturer.....	F 8.07	42.30	6.84	9.50	26.99	6.30	
Ordinary Cottonseed Meal.....	1415P			G	43.00	6.00	12.00	24.00		
Ordinary Cottonseed Meal.....		24S	J. W. Moses, Sinton.....	F 5.99	44.73	8.99	7.89	25.83	6.57	
<b>Taylor Grain and Elevator Company, Corpus Christi, Texas.</b>										
Eagle Brand Chicken Feed.....	1513C			G	10.00	3.00	4.00	65.00		Wheat chops, rye, corn, corn chops, milo, kafir, oats, cane seed, rolled oats.
Eagle Brand Chicken Feed.....	1513C			F 13.26	11.40	3.24	3.58	66.74	1.78	
<b>Taylor Milling Company, Taylor, Texas.</b>										
Corn Chops and Corn Bran.....	37E			G	9.00	3.50	3.00	70.00		
Corn Chops and Corn Bran.....		228W	Gossett Brothers, Taylor....	F 9.71	10.45	3.88	2.69	71.77	1.50	
<b>Temple Cotton Oil Mill, Temple, Texas.</b>										
Ordinary Cottonseed Meal.....	482C			G	43.00	6.00	12.00	25.00		
Ordinary Cottonseed Meal.....		54W	Manufacturer.....	F 7.60	44.31	6.91	10.65	25.37	5.16	
Ordinary Cottonseed Cake.....	482D			G	43.00	6.00	12.00	25.00		
Ordinary Cottonseed Cake.....		123S	Manufacturer.....	F 8.79	45.97	7.72	10.04	21.40	6.08	

<b>Tennessee Fiber Company, Memphis, Tennessee.</b>											
Creamo Brand Mixed Feed.....	2174A			G	20.00	4.00	25.00	35.00			Cottonseed hulls, ordinary cottonseed meal.
Creamo Brand Mixed Feed.....		145P	Russell Brothers, Tyler.....	F	10.12	17.43	3.09	30.43	35.15	3.78	Excess of cottonseed hulls.
<b>Terminal Grain Company, Fort Worth, Texas.</b>											
Corn Chops.....	960A			G	9.00	4.00	3.00	70.00			
Corn Chops.....		81K	Alpine Mercantile Co., Alpine	F	11.63	10.00	4.84	2.45	69.55	1.53	
Corn Chops.....		232K	Trayler-Love Co., Sierra Blanca.	F	11.77	9.93	3.99	2.04	70.94	1.33	
Corn Chops.....		243K	T. L. Patrick & Son, Fort Stockton.....	F	10.38	9.96	3.66	2.25	72.53	1.22	
Milo Chops.....	960D			G	10.00	2.50	2.85	71.50			
Milo Chops.....		244K	T. L. Patrick & Son, Fort Stockton.	F	10.53	10.02	3.02	2.30	72.68	1.45	
Milo Chops.....		288K	Leader Cash Grocery, Pecos.	F	10.65	10.59	2.77	2.16	72.26	1.57	
<b>Terrell Cotton Oil Company, Terrell, Texas.</b>											
Nutrio Mixed Feed.....	63A			G	11.00	2.90	40.00	35.00			Cottonseed hulls, ordinary cottonseed meal.
Nutrio Mixed Feed.....	63A			F	11.49	16.41	2.83	32.41	33.52	3.34	
Nutrio Mixed Feed.....		19P	W. P. Mings, Big Sandy.....	F	12.02	8.89	2.37	42.77	30.73	3.22	Deficient in cottonseed meal.
Nutrio Mixed Feed.....		287K	O. Lambeth, Colorado.....	F	7.08	15.32	3.01	39.39	31.48	3.72	
Cocoanut Meal.....	63C			G	20.00	7.00	14.00	40.00			
Cocoanut Meal.....		115R	Panther City Grain Co., Fort Worth.	F	9.81	17.57	11.57	11.15	44.34	5.56	
Ordinary Cottonseed Cake.....	63D			G	43.00	6.00	12.00	25.00			
Ordinary Cottonseed Cake.....		129T	W. H. Hopkins, Canadian...	F	7.76	46.75	5.53	8.59	25.82	5.55	
Ordinary Cottonseed Meal.....	63I			G	43.00	6.00	12.00	25.00			
Ordinary Cottonseed Meal.....		20P	W. P. Mings, Big Sandy.....	F	8.19	48.80	7.31	7.10	22.68	5.92	
Ordinary Cottonseed Meal.....		27P	Matthews & Austin, Terrell.	F	7.81	41.52	6.64	11.60	26.60	5.83	
Ordinary Cottonseed Meal.....		85P	Matthews & Austin, Terrell.	F	6.55	44.33	7.73	11.28	24.46	5.65	
Ordinary Cottonseed Meal.....		40Y	Behannon Brothers, Lufkin..	F	7.95	40.93	6.73	11.95	27.36	5.08	
Ordinary Cottonseed Meal.....		286K	O. Lambeth, Colorado.....	F	6.92	42.02	8.04	11.83	25.14	6.05	

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Terrell Rice Milling Company, Beaumont, Texas.</b>										
Rice Polish.....	2043A			G .....	11.00	6.00	4.00	60.00	.....	
Rice Polish.....		28Y	J. S. Gordon & Co., Beaumont	F 10.88	11.00	6.74	2.63	62.57	6.18	
<b>Terry &amp; Son, C. R., Corsicana, Texas.</b>										
Superior Chicken Feed.....	204B			G .....	9.50	2.50	3.25	63.00	.....	Wheat, corn chops, milo, sunflower seed.
Superior Chicken Feed.....		214W	Manufacturer.....	F 10.86	11.61	2.54	2.45	70.59	1.95	
Milo Chops.....	204C			G .....	9.00	2.75	3.00	70.00	.....	
Milo Chops.....		212W	Sowell Brothers, Corsicana ..	F 10.98	11.49	2.82	2.37	70.76	1.58	
<b>Texarkana Cotton Oil and Fertilizer Co., Texarkana, Arkansas.</b>										
Ground Cottonseed Feed No. 4....	1272B			G .....	41.20	5.00	14.00	23.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4....		73P	Clark-Lynn Grain Co., Tex- arkana.	F 7.66	47.52	6.78	8.06	23.74	6.24	
<b>Texas Refining Company, Greenville, Texas.</b>										
Ordinary Cracked Cottonseed Cake.....	2005F			G .....	43.00	6.00	12.00	24.00	.....	
Ordinary Cracked Cottonseed Cake.....		23P	Manufacturer.....	F 8.54	45.46	7.70	9.66	22.93	5.71	
Ordinary Cracked Cottonseed Cake.....		230K	E. V. Graham & Co., Odessa	F 6.85	43.05	7.87	12.96	22.80	6.47	
Ordinary Cottonseed Meal.....	2005G			G .....	43.00	6.00	12.00	24.00	.....	
Ordinary Cottonseed Meal.....		152P	Anderson Grain Co., Pitts- burg.	F 7.65	44.83	7.88	10.35	23.01	6.28	
<b>Texas Refining Company, San Antonio, Texas.</b>										
Ordinary Cottonseed Meal.....	2236D			G .....	43.00	6.00	12.00	24.00	.....	



Ordinary Cottonseed Meal.....	21S	Charles Reinhard, Boerne...	F	8.07	42.22	6.71	9.52	27.40	6.08
Ordinary Cottonseed Meal.....	34S	Manufacturer.....	F	9.87	44.43	6.79	10.42	22.63	5.86
Ordinary Cottonseed Meal.....	29K	The Roach-McLymont Co., Del Rio.	F	8.58	42.62	6.10	11.22	26.01	5.47
Ordinary Cottonseed Meal.....	241K	The Roach-McLymont Co., Del Rio.	F	6.63	42.80	6.49	12.75	25.46	5.87
Ordinary Cottonseed Cake.....	2236E	.....	G	.....	43.00	6.00	12.00	24.00	.....
Ordinary Cottonseed Cake.....	67T	A. J. Donaldson, Stratford..	F	8.10	43.80	5.94	11.48	25.14	5.54
<b>Texas Star Flour Mills, Galveston, Texas.</b>									
Corn Chops.....	146A	.....	G	.....	9.00	3.50	3.00	70.00	.....
Corn Chops.....	81Y	Trinity County Lumber Co., Groveton.	F	11.79	10.18	4.28	2.32	70.21	1.22
Wheat Bran and Screenings.....	146H	.....	G	.....	17.00	4.00	10.00	55.00	.....
Wheat Bran and Screenings.....	18Y	Houchins Produce Co., Hallettsville.	F	11.19	13.56	3.21	11.22	54.48	6.34
Wheat Bran and Screenings.....	146H	.....	G	.....	14.50	3.00	10.00	53.00	.....
Wheat Bran and Screenings.....	36Y	Waldman-Ross Grain Co., Sour Lake.	F	11.54	15.51	3.49	11.07	52.38	6.01
Wheat Bran and Screenings.....	187K	Alamo Lumber Co., Uvalde..	F	10.29	15.56	3.40	10.41	54.14	6.20
Wheat Bran and Screenings.....	195S	A. J. K. Sims, Sinton.....	F	10.16	15.66	3.53	11.72	52.54	6.39
Wheat Gray Shorts.....	146I	.....	G	.....	19.00	4.00	5.50	53.00	.....
Wheat Gray Shorts.....	8Y	William Seidel, Brenham....	F	9.87	18.43	5.87	6.20	54.93	4.70
Wheat Gray Shorts.....	17Y	Houchins Produce Co., Hallettsville.	F	11.26	17.65	5.48	6.43	54.62	4.56
<b>Thomas Grain, Mill and Elevator Co., Waxahachie, Texas.</b>									
Milo Chops.....	319A	.....	G	.....	9.00	2.50	3.50	70.00	.....
Milo Chops.....	319A	.....	F	12.75	10.96	2.88	2.11	69.87	1.43
Milo Chops.....	216W	Dillingham & Harrison, Blooming Grove.	F	10.84	11.43	2.66	1.98	71.68	1.41
Excell-Sure Chicken Feed.....	319B	.....	G	.....	9.00	3.50	5.00	65.00	.....
Excell-Sure Chicken Feed.....	319B	.....	F	12.91	11.06	2.93	2.73	68.75	1.62
Excell-Sure Chicken Feed.....	208W	Manufacturer.....	F	10.52	11.70	2.86	3.27	69.97	1.68
Corn Chops and Corn Bran.....	319C	.....	G	.....	9.00	3.50	3.00	70.00	.....
Corn Chops and Corn Bran.....	319C	.....	F	13.71	8.75	4.52	2.53	69.01	1.48
Corn Chops and Corn Bran.....	217W	Dillingham & Harrison, Blooming Grove.	F	11.88	9.96	4.02	2.74	69.94	1.46

Screenings present.

Wheat, corn chops, milo, kafir.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Thomas Grain, Mill &amp; Elevator Co., Waxahachie, Texas—Con'd.</b>										
Excell-Sure Chick Feed.....	319D	.....	.....	G .....	9.35	3.70	4.75	66.50	.....	Milo chops, hominy feed.
Excell-Sure Chick Feed.....	319D	.....	.....	F 9.31	10.77	3.87	2.10	72.47	1.48	
Excell-Sure Chick Feed.....	.....	206W	Manufacturer.....	F 11.34	11.00	3.41	2.30	70.27	1.68	
Corn Bran.....	319E	.....	.....	G .....	8.00	5.00	13.00	60.00	.....	
Corn Bran.....	319E	.....	.....	F 10.38	9.40	5.47	11.06	61.95	1.74	
†Corn Bran.....	.....	207W	Manufacturer.....	F 10.14	11.50	7.24	6.77	62.08	2.27	
<b>Thomsen, Mrs. J. A., Dallas, Texas.</b>										
Cottonseed Hulls and Meal.....	177A	.....	.....	G .....	10.00	1.50	40.00	35.00	.....	
Cottonseed Hulls and Meal.....	177A	.....	.....	F 12.25	10.87	3.04	38.48	32.17	3.19	
<b>Thorndale Oil Mill, Thorndale, Texas.</b>										
Prime Cottonseed Meal.....	1282A	.....	.....	G .....	45.00	6.00	10.00	24.00	.....	
Prime Cottonseed Meal.....	.....	74W	H. Bland Co., Taylor.....	F 9.19	44.75	9.57	8.77	20.21	7.51	
Ordinary Cottonseed Meal.....	1282E	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	.....	125K	T. W. Dobbins & Co., Del Rio	F 8.64	44.87	11.22	9.29	19.56	6.42	
Ordinary Cottonseed Meal.....	.....	66Y	Schubert Bros., Brenham....	F 9.35	42.62	7.48	9.45	25.16	5.94	
Ordinary Cottonseed Meal.....	.....	137W	Manufacturer.....	F 8.39	44.94	12.36	10.21	17.75	6.35	
Ordinary Cottonseed Cake.....	1282F	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....	.....	197T	Red Deer Grain Co., Miami.	F 8.04	43.30	10.47	8.81	23.10	6.28	
Ordinary Cottonseed Cake.....	.....	128K	Doran & Cox, Del Rio.....	F 8.29	47.15	9.46	9.75	18.87	6.48	
<b>Thornton &amp; Smith Mill and Grain Co., Belton, Texas.</b>										
Corn Chops.....	476A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	476A	.....	.....	F 13.22	9.79	4.41	2.68	68.35	1.55	

Wheat Mixed Feed.....	476B			G	15.00	3.50	8.50	55.00		Wheat bran, wheat gray shorts.
Wheat Mixed Feed.....	476B			F	12.56	15.77	3.73	7.45	56.41	4.08
<b>Tims, S.,</b>										
<b>Belton, Texas.</b>										
Corn Bran.....	2014B			G	8.00	5.00	12.00	60.00		
Corn Bran.....	2014B			F	7.88	6.91	1.67	14.36	68.04	1.14
<b>Traders Oil Mill Company,</b>										
<b>Fort Worth, Texas.</b>										
Ground Cottonseed Feed No. 4....	2610A			G	41.20	5.00	14.00	26.00		Ordinary cottonseed meal, ground cottonseed hulls.
Ground Cottonseed Feed No. 4....	28R	Scott Bros. Grain and Fuel Co., Fort Worth.	F	7.45	45.16	6.27	9.59	25.74	5.79	
Ground Cottonseed Feed No. 4....	114R	McLenon & Wischmeyer, Fort Worth.	F	6.55	40.12	6.76	11.65	28.68	6.24	
Ordinary Cracked Cottonseed Cake	2610C		G	43.00	6.00	12.00	24.00			
Ordinary Cracked Cottonseed Cake	2610C		F	10.28	46.87	6.23	8.65	22.83	5.14	
Ordinary Cottonseed Meal.....	2610D		G	43.00	6.00	12.00	24.00			
Ordinary Cottonseed Meal.....	2610D		F	6.49	46.69	5.79	9.40	26.24	5.39	
<b>Trinity Cotton Oil Company.,</b>										
<b>Dallas, Texas.</b>										
Trico Brand Mixed Feed.....	120A		G	10.50	3.00	40.00	30.00			Cottonseed hulls, cottonseed meal.
Trico Brand Mixed Feed.....	41R	Watson Bros., Strawn.....	F	13.73	11.83	2.07	38.63	30.95	2.79	
Trico Brand Mixed Feed.....	55K	Leader Cash Store, Pecos...	F	12.48	11.43	2.81	40.58	29.73	2.97	
Trico Brand Mixed Feed.....	79P	F. E. Casstevens, Arlington...	F	11.68	9.84	2.46	40.64	32.55	2.83	Excess of cottonseed hulls.
Trico Brand Mixed Feed.....	117R	M. Sansom & Co., Ft. Worth	F	11.83	9.78	2.46	41.91	30.85	3.17	Excess of cottonseed hulls.
Trico Brand Mixed Feed.....	181T	City Grocery, Hamlin.....	F	12.08	9.43	3.05	40.48	32.17	2.79	
Ordinary Cottonseed Meal.....	120F		G	43.00	6.00	12.00	25.00			
Ordinary Cottonseed Meal.....	40R	Watson Bros., Strawn.....	F	7.80	42.30	7.93	11.46	24.97	5.54	
Ordinary Cottonseed Meal.....	53K	Leader Cash Store, Pecos...	F	7.61	42.65	6.35	12.12	25.88	5.39	
Ordinary Cottonseed Meal.....	81P	Chenoweth Grain Co., Dallas.	F	7.52	43.12	7.44	11.78	24.03	6.11	
Ordinary Cottonseed Meal.....	131P	F. E. Casstevens, Arlington...	F	7.91	42.89	7.79	13.08	22.36	5.97	
Ordinary Cottonseed Meal.....	134P	Liberty Grain Co., Dallas...	F	7.80	43.17	6.52	12.79	23.71	6.01	
Ordinary Cottonseed Meal.....	144P	Russell Bros., Tyler.....	F	8.36	45.52	7.44	11.20	21.13	6.35	
Ordinary Cottonseed Meal.....	153K	J. M. Dale, Big Spring.....	F	8.02	41.83	7.14	11.57	26.04	5.40	

†Before registration.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Troell, Chas. T.,</b> <b>Pleasanton, Texas.</b>										
Corn Chops.....	232A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	232A	.....	.....	F 12.43	9.93	1.93	2.77	71.67	1.27	
<b>Trout, J. P.,</b> <b>Bowie, Texas.</b>										
Corn Chops.....	612A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	612A	.....	.....	F 10.35	9.43	4.67	2.74	71.57	1.24	
Milo Chops.....	612D	.....	.....	G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	612D	.....	.....	F 11.14	11.12	2.64	2.36	71.37	1.37	
<b>Turner, Wiley,</b> <b>Abilene, Texas.</b>										
Ground Oats.....	1972E	.....	.....	G .....	11.00	4.00	12.00	58.00	.....	
Ground Oats.....	1972E	.....	.....	F 10.33	12.69	4.31	15.14	53.33	4.20	
Barley Chops.....	1972F	.....	.....	G .....	11.00	1.50	6.00	65.00	.....	
Barley Chops.....	1972F	.....	.....	F 8.77	14.20	1.64	5.40	67.96	2.03	
<b>Tyler Cotton Oil Company,</b> <b>Tyler, Texas.</b>										
Ordinary Cottonseed Meal.....	529E	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	.....	16P	Tyler Feed Store, Tyler.....	F 7.34	44.93	7.84	6.49	26.61	6.79	
Ordinary Cottonseed Meal.....	.....	17P	S. W. Walker, Tyler.....	F 6.75	44.76	8.13	7.89	25.59	6.88	
<b>Underwood, J. L.,</b> <b>Midland, Texas.</b>										
Corn Chops.....	601A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	601A	.....	.....	F 9.11	9.87	4.68	2.53	72.59	1.22	
Corn Chops.....	.....	261K	W. S. Hill, Midland.....	F 9.31	10.70	4.79	2.25	71.45	1.50	

**Union Oil Mills,  
Hubbard, Texas.**

Ordinary Cracked Cottonseed Cake	343E	.....	G	.....	43.00	6.00	12.00	25.00	.....
Ordinary Cracked Cottonseed Cake	66W	.....	F	8.10	44.05	6.49	9.74	25.89	5.73
Ordinary Cracked Cottonseed Cake	78T	.....	F	9.18	45.50	7.11	8.86	23.50	5.85
Ordinary Cracked Cottonseed Cake	122T	.....	F	8.27	44.59	6.30	9.68	25.62	5.54
Ordinary Cottonseed Meal	343G	.....	G	.....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Meal	117Y	.....	F	8.17	43.12	7.33	11.69	23.83	5.86

**U. S. Feed Mills Company,  
Kansas City, Missouri.**

Eagle Brand Horse and Mule Feed	1646C	.....	G	.....	10.00	3.00	10.00	58.00	.....	Oats, cracked corn, alfalfa meal, molasses.
Eagle Brand Horse and Mule Feed	1646C	.....	F	14.19	11.00	2.21	11.50	55.51	5.59	<b>Excess of alfalfa meal. 1% of salt present.</b>
Eagle Brand Horse and Mule Feed	52Y	.....	F	12.48	9.51	2.20	15.53	54.56	5.72	
PEP Horse and Mule Feed	1646D	.....	G	.....	9.00	2.00	18.00	50.00	.....	Alfalfa meal, molasses, corn chops, oats.
PEP Horse and Mule Feed	153Y	.....	F	13.29	8.59	.85	19.49	50.47	7.31	<b>1% of salt present.</b>
So-Boss Dairy Feed	1646F	.....	G	.....	12.00	3.00	7.00	55.00	.....	Molasses, oats, wheat bran, ground wheat, flaxseed screenings, ordinary cottonseed meal.
So-Boss Dairy Feed	1646F	.....	F	13.51	16.88	3.30	10.03	49.90	6.38	Alfalfa meal, molasses, corn chops, oats, salt.
Hee-Haw Horse and Mule Feed	1646I	.....	G	.....	9.00	1.50	17.00	50.00	.....	
Hee-Haw Horse and Mule Feed	1646I	.....	F	15.13	9.40	.69	15.10	52.89	6.79	Alfalfa meal, corn chops, molasses, crushed oats, salt.
Blue Bell Horse and Mule Feed	1646J	.....	G	.....	10.00	2.00	13.00	55.00	.....	
Blue Bell Horse and Mule Feed	1646J	.....	F	14.23	10.36	1.56	12.98	54.63	6.24	<b>Excess of alfalfa meal.</b>
Blue Bell Horse and Mule Feed	154Y	.....	F	12.63	8.84	1.31	17.88	52.94	6.40	

**Valley Mills Cotton Oil Company,  
Valley Mills, Texas.**

Ordinary Cottonseed Meal	505C	.....	G	.....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Meal	63W	.....	F	7.74	43.25	6.47	11.30	24.91	6.33
Ordinary Cottonseed Cake	405D	.....	G	.....	43.00	6.00	12.00	25.00	.....
Ordinary Cottonseed Cake	92W	.....	F	8.19	46.15	7.37	7.83	24.29	6.17



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Val Verde Irrigation Company, Del Rio, Texas.</b>										
Rolled Oats.....	14A	.....	.....	G .....	11.00	4.00	12.00	58.00	.....	
Rolled Oats.....	14A	.....	.....	F 9.81	10.36	5.13	11.64	59.08	3.98	
<b>Van Alstyne Cotton Oil Company, Van Alstyne, Texas.</b>										
Ordinary Cottonseed Cake.....	428H	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....	145T	.....	W. H. Black's Ranch, Higgins	F 8.85	43.05	7.40	10.67	24.02	6.01	
<b>Van Alstyne Roller Mills, Van Alstyne, Texas.</b>										
Wheat Bran.....	104B	.....	.....	G .....	17.56	3.86	8.42	54.05	.....	
Wheat Bran.....	126P	.....	E. J. Simmons & Son, Van Alstyne.	F 12.06	14.59	4.41	6.05	58.48	4.41	
<b>Venus Mill and Elevator Company, Venus, Texas.</b>										
Wheat Gray Shorts.....	415A	.....	.....	G .....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts.....	415A	.....	.....	F 8.64	17.37	3.43	3.73	64.42	2.41	
Corn Chops.....	415B	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	415B	.....	.....	F 13.64	9.93	4.12	1.88	69.34	1.09	
Wheat Bran.....	415C	.....	.....	G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran.....	415C	.....	.....	F 11.46	17.18	3.92	9.42	52.62	5.40	
Wheat Bran.....	240R	.....	Gibson & Jackson, Alvarado.	F 11.38	16.75	4.10	7.79	55.43	4.55	Some wheat gray shorts present.
<b>Vernon Cotton Oil Company, Vernon, Texas.</b>										
Ordinary Cottonseed Meal.....	593H	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	159R	.....	Sewell Grain and Fuel Co., Vernon.	F 7.59	40.05	8.34	12.51	25.90	5.61	

Ordinary Cottonseed Cake.....	593I		G	43.00	6.00	12.00	25.00	
Ordinary Cottonseed Cake.....		62R	Manufacturer.....	F 9.03	46.09	9.78	7.10	22.22 5.78
Ordinary Cottonseed Cake.....		73T	Lyman & Balfour, Channing	F 9.26	47.06	7.78	8.34	22.08 5.48
<b>Victoria Manufacturing Company,</b>								
<b>Victoria, Texas.</b>								
Prime Cottonseed Meal.....	309A		G	45.00	6.00	10.00	24.00	
Prime Cottonseed Meal.....		5Y	Beaumont Grain Co., Beau-	F 7.19	44.76	7.54	10.78	24.33 5.40
			mont.					
Victoria Mixed Feed.....	309C		G	11.00	1.60	40.00	32.00	
Victoria Mixed Feed.....	309C		F	10.79	12.78	2.01	40.87	30.39 3.16
Ordinary Cracked Cottonseed Cake	309K		G	43.00	6.00	12.00	24.00	
Ordinary Cracked Cottonseed Cake		39Y	Behannon Bros., Lufkin....	F 9.02	43.84	6.34	9.40	25.21 6.19
Ordinary Cracked Cottonseed Cake		56T	Lee Bivins, Amarillo.....	F 6.58	45.09	6.86	11.86	23.24 6.37
Ordinary Cottonseed Meal.....	309L		G	43.00	6.00	12.00	25.00	
Ordinary Cottonseed Meal.....		41Y	Lee Bivins, Amarillo.....	F 7.09	43.37	8.55	10.85	24.38 5.76
Ordinary Cottonseed Meal.....		85S	San Benito Feed Co., San	F 7.76	43.00	7.09	12.35	23.75 6.14
			Benito.					
<b>Waco Cotton Oil Mill,</b>								
<b>Waco, Texas.</b>								
Ordinary Cottonseed Meal.....	464F		G	43.00	6.00	12.00	24.00	
Ordinary Cottonseed Meal.....		7W	R. Watson, Mart.....	F 9.03	41.87	7.02	9.65	26.16 6.27
Ordinary Cottonseed Meal.....		160W	Clinton Grocery Co., Waco..	F 8.09	43.62	7.99	12.61	21.43 6.26
Ordinary Cottonseed Cake.....	464G		G	43.00	6.00	12.00	25.00	
Ordinary Cottonseed Cake.....		152T	Schuhart Grain Co., Dalhart	F 8.93	43.25	7.04	11.93	23.16 5.69
<b>Waco Mill and Elevator Company,</b>								
<b>Waco, Texas.</b>								
Corn Chops.....	235A		G	9.00	4.00	3.00	70.00	
Corn Chops.....		175W	Manufacturer.....	F 12.83	9.90	4.07	2.45	69.51 1.24
Wheat Bran and Screenings.....	235B		G	14.50	3.00	10.00	55.00	
Wheat Bran and Screenings.....		34K	West Texas Grain Co.,	F 11.73	17.41	3.27	10.66	51.06 5.87
			Ballinger.					
Wheat Bran and Screenings.....		166W	Marlin Lumber Co., Marlin.	F 11.49	16.40	3.65	10.12	52.59 5.75
Wheat Gray Shorts.....	235C		G	15.00	3.50	5.50	57.00	
Wheat Gray Shorts.....	235C		F	10.99	19.75	4.88	6.35	53.73 4.30
Wheat Gray Shorts.....		33K	West Texas Grain Co.,	F 11.44	19.79	5.50	5.29	54.39 3.59
			Ballinger.					

Cottonseed hulls, ordinary cotton-  
seed meal.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.							Guaranteed Ingredients—Remarks
	Regis- tration	Inspec- tion		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash		
<b>Waco Mill and Elevator Company, Waco, Texas—Continued.</b>											
Wheat Gray Shorts <sup>108</sup> .....		140S	Nixon Wholesale Grocery Co., Nixon.	F 11.05	18.56	5.11	6.16	54.77	4.35	Wheat, cracked corn, kafir, milo. Barley present.	
Wheat Gray Shorts.....		174W	Manufacturer.....	F 11.87	15.36	3.60	3.61	63.13	2.43		
Bell of Waco Poultry Food.....	235F		.....	G .....	9.00	3.50	3.00	70.00	.....		
Bell of Waco Poultry Food.....		176W	Manufacturer.....	F 11.78	10.52	2.94	3.98	68.76	2.02		
<b>Wade &amp; Son, John, Memphis, Tennessee.</b>											
**Pioneer Horse and Mule Feed <sup>109</sup> .....		3P	Pete Humphries Co., Paris..	F 13.60	8.87	.81	17.97	51.88	6.87	Wheat bran, wheat gray shorts.	
**Pioneer Horse and Mule Feed.....		164P	Union Flour Co., Paris.....	F 14.41	10.46	3.46	13.22	50.91	7.54		
<b>Waggoner-Gates Milling Company, Independence, Kansas.</b>											
Wheat Mixed Feed.....	94B		.....	G .....	15.00	3.50	8.50	55.00	.....		
Wheat Mixed Feed.....		223W	J. H. James & Sons, Belton..	F 10.33	17.77	4.18	9.39	52.86	5.47		
<b>Waldman-Ross Grain Company, Houston, Texas.</b>											
Perfection Stock Feed.....	2439B		.....	G .....	10.00	4.00	23.00	52.00	.....	Rice bran, ground peanut hulls, mo- lasses, alfalfa meal, corn chops, ordinary cottonseed meal, salt.	
Perfection Stock Feed.....	2439B		.....	F 14.66	11.00	2.35	16.73	48.19	7.07	Rice bran, cottonseed hulls, mo- lasses, alfalfa meal, corn chops, salt.	
Perfection Molasses Stock Feed...	2439B		.....	G .....	8.00	3.00	21.00	45.00	.....		
Perfection Molasses Stock Feed...		35Y	Waldman-Ross Grain Co., Sour Lake.	F 13.78	8.52	3.12	18.87	48.50	7.21	Registration cancelled.	

Buffalo Molasses Stock Feed.....	2439C			G	10.00	3.50	13.00	50.00		Alfalfa meal, corn chops, rice bran, molasses, wheat bran, corn screenings, salt.
Buffalo Molasses Stock Feed.....	142Y	Daley Mercantile Co., Rosenberg.	F	13.80	9.14	2.83	13.19	52.81	8.23	Some rice hulls present.
Milo Chops.....	2439H		G		9.00	2.50	3.50	70.00		
Milo Chops.....	2439H		F	12.98	11.99	3.03	2.48	67.80	1.72	
Wal-Ros Special Horse and Mule Feed.	2439I		G		9.00	3.00	10.00	60.00		Rolled oats, corn chops, molasses, alfalfa meal, salt.
Wal-Ros Special Horse and Mule Feed.	2439I		F	12.91	10.12	3.61	9.59	60.18	3.59	
Wal-Ros Dairy Feed.....	2439J		G		19.50	4.00	13.00	42.00		Ordinary cottonseed meal, alfalfa meal, hominy feed, molasses, wheat gray shorts, rice bran, salt.
Wal-Ros Dairy Feed.....	2439J		F	13.19	18.63	4.15	12.65	44.99	6.39	
Wal-Ros Baby Chick Feed.....	2439K		G		9.00	3.00	5.00	60.00		Cracked corn, cracked milo, cracked rice, cracked wheat screenings.
Wal-Ros Baby Chick Feed.....	2439K		F	10.97	10.50	2.42	1.98	72.11	2.02	
<b>Walker, A. B., Teague, Texas.</b>										
Corn Chops.....	53A		G		9.00	3.50	3.00	70.00		
Corn Chops.....	53A		F	12.88	9.50	4.38	2.21	69.79	1.24	Damaged.
Corn Chops.....		240W	F	10.19	10.53	4.37	2.30	71.29	1.32	
<b>Walnut Creek Milling Company, The, Great Bend, Kansas.</b>										
Wheat Mixed Feed and Screenings	1699B		G		16.00	3.50	7.50	55.00		
Wheat Mixed Feed and Screenings		298K	F	10.11	16.44	4.63	9.45	53.14	6.23	
<b>Washington Cotton Oil Company, Dallas, Texas.</b>										
Ground Whole Pressed Velvet Beans.	2300J		G		16.50	4.25	14.00	55.00		
Ground Whole Pressed Velvet Beans.		30Y	F	10.47	16.74	3.84	14.49	50.62	3.84	

\*\*Not registered.

<sup>108</sup>Tags improperly printed. 17.5 tons removed from sale. Relabeled.<sup>109</sup>1.3 tons removed from sale.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Wearden, Ed,</b> <b>Glen Flora, Texas.</b>										
Milo Head Chops.....	997B			G .....	8.00	2.50	8.00	65.00	.....	
Milo Head Chops.....	997B			F 11.68	7.52	2.56	7.57	67.24	3.43	
<b>Weber Flour Mills Corporation, The,</b> <b>Salina, Kansas.</b>										
Wheat Gray Shorts.....	2523C			G .....	16.00	3.50	5.50	51.00	.....	
Wheat Gray Shorts.....		58P	H. L. Campbell, Paris.....	F 11.76	17.90	4.48	7.58	53.65	4.63	Wheat brown shorts.
<b>West Cotton Oil Mill,</b> <b>West, Texas.</b>										
Ordinary Cottonseed Meal.....	447E			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		40W	Manufacturer.....	F 7.05	42.06	9.11	13.28	22.52	5.98	
Ordinary Cottonseed Meal.....		139W	Manufacturer.....	F 7.46	45.24	7.39	10.80	23.11	6.00	
Ordinary Cottonseed Cake.....	447F			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....		41W	Manufacturer.....	F 9.00	42.55	6.12	13.75	22.76	5.82	
<b>West Texas Grain Company,</b> <b>Sweetwater, Texas.</b>										
Corn Chops.....	2410A			G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....		178T	Manufacturer.....	F 11.02	10.63	4.59	2.53	69.84	1.39	
Corn Chops.....		283K	S. Edwards Grain Co., Sweetwater.	F 9.56	11.06	4.33	2.30	71.38	1.37	
<b>Western Cotton Oil Company,</b> <b>Haskell, Texas.</b>										
Ordinary Cottonseed Meal.....	1113E			G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		109R	Clifton & Son, Haskell.....	F 7.98	46.44	10.12	9.47	20.29	5.70	
Ordinary Cottonseed Meal.....		213R	Clifton & Son, Haskell.....	F 6.49	45.81	9.44	8.57	23.74	5.95	



Ordinary Cottonseed Cake.....	1113F			G	.....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Cake.....		108R	Clifton & Son, Haskell.....	F	9.21	47.12	8.68	8.34	20.93	5.72	
<b>Western Grain Company,</b>											
<b>Kansas City, Missouri.</b>											
Wheat Gray Shorts and Screenings	1281D			G	.....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts and Screenings	1281D			F	10.51	16.00	4.39	6.41	58.69	4.00	Registration cancelled.
Wheat Brown Shorts and Screenings	1281E			G	.....	15.00	3.50	6.50	55.00	.....	
Wheat Brown Shorts and Screenings	1281E			F	9.72	16.71	5.28	5.92	58.14	4.23	
Wheat Bran and Screenings.....	1281F			G	.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	1281F			F	9.96	16.62	3.42	11.99	50.85	7.16	Registration cancelled.
Wheat Gray Shorts and Screenings	1281G			G	.....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts and Screenings	1281G			F	7.48	19.06	4.50	5.48	59.52	3.96	
Wheat Bran and Screenings.....	1281H			G	.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	1281H			F	10.87	14.43	3.87	12.21	51.46	7.16	
<b>Whaley Mill and Elevator Company,</b>											
<b>Gainesville, Texas.</b>											
Wheat Bran and Screenings.....	15B			G	.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	15B			F	12.66	15.25	2.99	11.36	51.85	5.89	
†Wheat Bran and Screenings.....	15R	Locke Brothers, Gainesville.	F	9.79	15.12	3.88	10.63	54.86	5.72		
Wheat Bran and Screenings.....	124S	W. B. Cox, Holland.....	F	11.54	16.37	4.51	9.79	52.58	5.21	Some wheat shorts present.	
Wheat Bran and Screenings.....	97K	The Globe Mercantile Co., Ballinger.	F	11.88	15.15	4.61	9.63	53.15	5.58		
Wheat Bran and Screenings.....	256K	R. P. Conn, Ballinger.....	F	10.31	15.06	4.23	11.95	52.29	6.16		
Corn Chops and Corn Bran.....	15C		G	.....	9.00	4.30	2.52	72.72	.....		
Corn Chops and Corn Bran.....	255K	R. P. Conn, Ballinger.....	F	12.39	10.12	3.85	2.56	69.91	1.17		
Wheat Gray Shorts (Flour Mid- dlings).	15J		G	.....	15.00	3.50	5.50	55.00	.....		
Wheat Gray Shorts (Flour Mid- dlings).	42T	Olds & Allison, Crowell.....	F	11.32	19.97	5.62	5.45	53.74	3.90		
Wheat Gray Shorts (Flour Mid- dlings).	141K	Sunset Grocery Co., San Angelo.	F	12.07	19.65	5.32	6.16	52.39	4.41		
Mixed Feed.....	15N		G	.....	12.00	3.10	6.50	61.50	.....	Milo meal, wheat bran, corn bran, ground wheat screenings,	
Mixed Feed.....	15N		F	10.07	12.75	3.61	6.05	64.08	3.44		

†Before registration.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Wheeler County Cotton Oil Company, Shamrock, Texas.</b>										
Ordinary Cracked Cottonseed Cake	1758A	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	Ordinary cottonseed meal, ground cottonseed hulls.
Ordinary Cracked Cottonseed Cake	1758A	.....	.....	F 8.93	43.68	6.16	9.44	26.48	5.31	
Ground Cottonseed Feed No. 5....	1758C	.....	.....	G .....	38.50	5.00	18.00	23.00	.....	
Ground Cottonseed Feed No. 5....		77T	Henry & Cheney, McLean...	F 8.68	43.97	7.09	9.49	25.72	5.05	
Ordinary Cottonseed Meal.....	1758E	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	1758E	.....	.....	F 7.48	42.18	10.50	9.34	25.28	5.22	Ordinary cottonseed cake, cotton- seed hulls.
Ordinary Cottonseed Meal.....		164R	Kenyon Grain and Coal Co., Amarillo.	F 6.33	45.23	7.18	8.76	27.02	5.48	
Cracked Cottonseed Feed No. 4...	1758I	.....	.....	G .....	41.20	5.00	14.00	22.00	.....	
Cracked Cottonseed Feed No. 4...		76T	Henry & Cheney, Shamrock.	F 8.76	44.50	6.21	10.37	25.13	5.03	
<b>White, T. A., Walnut Springs, Texas.</b>										
Barley Chops.....	591A	.....	.....	G .....	11.00	1.50	6.00	65.00	.....	
Barley Chops.....	591A	.....	.....	F 10.26	10.08	1.59	6.73	68.53	2.81	
<b>Whitesboro Cotton Oil Company, Whitesboro, Texas.</b>										
Ordinary Cottonseed Meal.....	619C	.....	.....	G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		87R	C. D. Anderson Grocer Co., Whitesboro.	F 7.68	43.62	8.81	9.50	24.80	5.59	
Ordinary Cottonseed Meal.....		137R	C. D. Anderson Grocer Co., Whitesboro.	F 8.97	42.75	7.65	10.86	23.97	5.80	
<b>Whitewright Mill and Elevator Co., Whitewright, Texas.</b>										
Hominy Feed.....	24F	.....	.....	G .....	10.00	6.00	7.00	60.00	.....	
Hominy Feed.....		93P	Anderson & Steed, Winnsboro	F 10.94	11.87	10.88	9.00	54.00	3.31	

Corn Chops.....	24G			G	9.00	3.50	3.00	70.00	
Corn Chops.....		39P	Anderson & Steed, Winnsboro	F 12.28	8.91	3.76	2.66	71.20	1.19
Milo Chops and Corn Bran.....	24J			G	9.00	3.00	3.00	70.00	
Milo Chops and Corn Bran.....		35P	Anderson Grain Co., Pittsburg.	F 11.83	11.53	3.26	2.41	69.65	1.32
<b>Whitewright Milling Company,</b>									
<b>Whitewright, Texas.</b>									
Hominy Feed.....	24F			G	10.00	6.00	7.00	60.00	
Hominy Feed.....		205P	Anderson & Steed, Winnsboro	F 10.01	11.45	9.39	6.96	59.51	2.68
Corn Chops.....	24G			G	9.00	3.50	3.00	70.00	
Corn Chops.....		151P	Anderson Grain Co., Pittsburg.	F 13.10	10.12	4.65	2.51	68.13	1.49
Milo Chops.....	24L			G	9.00	2.50	3.50	70.00	
Milo Chops.....	24L			F 11.21	9.40	2.05	2.02	74.05	1.27
†Milo Chops.....		206P	Anderson Grain Co., Pittsburg.	F 11.28	11.08	2.59	2.13	71.33	1.59
Mixed Feed.....	24M			G	13.00	3.00	4.25	63.00	
Mixed Feed.....	24M			F 10.04	13.85	3.69	3.74	66.17	2.51
Milo Meal.....	24N			G	10.00	2.50	3.00	70.00	
Milo Meal.....	24N			F 9.68	11.55	2.95	2.60	71.45	1.77
<b>Whitmore &amp; Son, H. M.,</b>									
<b>Nolanville, Texas.</b>									
Corn Bran.....	480A			G	8.00	5.00	13.00	60.00	
Corn Bran.....	480A			F 8.66	8.18	3.99	10.67	67.15	1.35
<b>Wichita Falls Cotton Oil Company,</b>									
<b>Wichita Falls, Texas.</b>									
Prime Cottonseed Meal.....	644A			G	45.00	6.00	10.00	24.00	
Prime Cottonseed Meal.....		61R	Morgan Feed Co., Wichita Falls.	F 7.87	41.93	10.97	11.22	22.84	5.17
Prime Cottonseed Cake.....	644B			G	45.00	6.00	10.00	24.00	
Prime Cottonseed Cake.....		120T	Joyce Land and Cattle Co., Pampa.	F 9.29	44.75	7.28	8.78	24.61	5.29
Ordinary Cottonseed Meal.....	644C			G	43.00	6.00	12.00	25.00	
Ordinary Cottonseed Meal.....		115R	Manufacturer.....	F 7.46	42.02	9.76	10.95	24.55	5.26
Wichita Feed.....	644I			G	9.00	1.50	43.00	30.00	
Wichita Feed.....	644I			F 10.79	9.69	2.55	43.04	31.19	2.74
†Before registration.									

Wheat gray shorts, ground milo.

Ground cottonseed hulls, ordinary cottonseed meal.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Wichita Flour Mills Company, Wichita, Kansas.</b>										
Wheat Bran and Screenings.....	197E			G .....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....		61T	Schuhart Grain Co., Dalhart	F 11.23	15.90	3.72	10.58	51.82	6.75	
Wheat Bran and Screenings.....		181R	J. W. Graves & Co., Lubbock	F 11.27	16.66	3.74	9.55	52.52	6.26	
Wheat Gray Shorts and Screenings.....	197F			G .....	15.00	3.50	5.50	57.00	.....	
Wheat Gray Shorts and Screenings.....		19T	Schuhart Grain Co., Dalhart	F 10.22	17.50	4.70	7.22	55.97	4.39	
Wheat Gray Shorts and Screen- ings. <sup>110</sup>		181P	Steger Grain Co., Dallas....	F 10.19	17.65	4.33	7.33	56.01	4.49	
<b>Wichita Mill and Elevator Company, Wichita Falls, Texas.</b>										
Kafir-Milo Chops and Wheat Bran.....	229E			G .....	11.80	3.15	4.15	65.00	.....	
Kafir-Milo Chops and Wheat Bran.....	229E			F 13.99	12.68	3.39	3.97	63.49	2.48	Sample moldy.
Kafir-Milo Chops and Wheat Bran.....		55R	J. G. Jones Grain Co., Wichita Falls.	F 13.79	12.27	3.08	3.25	65.56	2.05	
Kafir-Milo Chops and Wheat Bran.....		188R	W. H. Sloan, Olney.....	F 10.70	11.67	3.18	3.37	68.83	2.25	
Kafir-Milo Chops and Wheat Bran.....		95T	Patton & Gober, Matador...	F 13.49	12.44	3.07	3.70	64.94	2.36	
Kafir-Milo Chops and Wheat Bran.....		128S	Branton Brothers, Elgin....	F 13.02	12.56	3.05	3.77	65.23	2.37	
Kafir-Milo Chops and Wheat Bran.....		168Y	R. L. Brogdon, Bryan.....	F 10.89	12.28	2.81	3.78	67.83	2.41	
Kafir-Milo Chops and Wheat Bran.....		250K	March Brothers, San Angelo	F 11.89	11.69	2.85	3.76	67.44	2.37	Wheat shorts present.
Pure Corn Chops and Corn Bran..	229I			G .....	9.62	3.90	2.25	70.40	.....	
Pure Corn Chops and Corn Bran..		16K	O. J. Green, Pecos.....	F 11.05	10.50	3.61	3.54	69.69	1.61	Contains damaged corn, oats, barley.
Pure Corn Chops and Corn Bran..		46T	Hughes & Holcomb, Quanah.	F 11.71	9.27	3.77	2.65	71.48	1.12	
Wichita Hominy Feed.....	229J			G .....	10.00	7.50	7.00	60.00	.....	
Wichita Hominy Feed.....		38T	Farmers Lumber Co., Chillicothe.	F 10.95	11.02	7.72	5.99	61.66	2.66	
Wichita Hominy Feed.....		134K	L. B. Cox Co., Barnhart....	F 12.09	11.44	6.73	4.65	63.26	1.83	
Wichita Hominy Feed.....		187R	W. H. Sloan, Olney.....	F 10.73	11.70	7.89	6.00	61.48	2.20	
Milo Chops.....	229M			G .....	10.00	2.50	3.00	70.50	.....	



Milo Chops.....	229M			F 8.91	11.75	3.17	1.89	72.79	1.49	
Milo Chops.....		167T	Hughes & Holcomb, Quanah.	F 12.08	11.76	2.15	2.37	70.17	1.47	
Chicko Chicken Feed.....	229Q			G .....	10.50	2.75	3.00	70.00	.....	Wheat, cracked corn.
Chicko Chicken Feed.....	229Q			F 12.92	12.43	2.69	2.67	67.71	1.58	
Chicko (Chicken Feed).....	229Q			G .....	11.00	2.75	2.50	70.50	.....	Wheat, cracked corn.
Chicko (Chicken Feed).....		114R	Maricle Coal and Feed Co., Wichita Falls.	F 11.25	12.43	2.53	2.85	69.38	1.56	Registration cancelled.
Barley Chops.....	229S			G .....	11.00	1.50	6.00	65.00	.....	
Barley Chops.....		88S	T. H. Armstrong, Mission.	F 11.51	13.64	1.65	4.62	66.29	2.29	7% of screenings present.
Barley Chops.....		248K	Mertzon Mercantile Co., Mertzon.	F 10.87	12.16	1.67	5.93	66.92	2.45	
Wheat Bran and Screenings.....	229U			G .....	15.00	3.50	10.00	55.00	.....	
Wheat Bran and Screenings.....		59R	J. G. Jones Grain Co., Wichita Falls.	F 12.58	15.65	3.52	9.52	53.00	5.73	
Wheat Bran and Screenings.....		87S	Heathe May, Mission.....	F 11.54	17.00	3.69	9.44	52.40	5.93	
Wheat Bran and Screenings.....		17K	O. J. Green, Pecos.....	F 11.37	15.87	3.25	10.58	53.28	5.65	
Wheat Bran and Screenings.....		259K	Ansley & Wright, Colorado.	F 10.95	17.15	3.85	9.71	52.82	5.52	
**Wheat Shorts.....		33R	L. Briggs, Seymour.....	F 11.31	19.15	5.13	6.13	54.26	4.02	
<b>Wieser &amp; Company, J. F., Hico, Texas.</b>										
Milo Chops.....	46E			G .....	9.05	2.75	3.00	71.00	.....	
Milo Chops.....	46E			F 11.77	10.90	2.59	2.65	70.76	1.33	Contains chaff and oat hulls.
Mixed Feed.....	46F			G .....	13.30	3.00	13.00	52.00	.....	Wheat bran, corn bran, crushed wheat screenings, rice hulls.
Mixed Feed.....		46R	L. C. Cason, Cleburne.....	F 10.78	14.62	3.73	12.37	52.33	6.17	
Mixed Feed.....		193S	J. W. Moses & Co., Sinton...	F 9.31	14.83	2.82	15.08	50.92	7.04	Registration cancelled.
Mixed Bran and Screenings.....	46F			G .....	14.00	3.05	10.25	56.00	.....	Wheat bran, corn bran, ground wheat screenings.
Mixed Bran and Screenings.....	46F			F 11.66	17.13	3.70	10.47	51.35	5.69	
Mixed Bran and Screenings.....		193K	Reed & Griffin, San Marcos..	F 11.09	15.89	3.20	7.64	57.96	4.22	
Mixed Feed.....	46G			G .....	13.00	3.00	6.00	62.25	.....	Wheat bran, milo chops.
Mixed Feed.....	46G			F 11.66	14.56	3.05	6.89	60.02	3.82	Adulterated with wheat screenings and corn bran.
Wheat Gray Shorts.....	46S			G .....	15.00	3.50	5.00	60.00	.....	
Wheat Gray Shorts.....		3R	Terrell Bros., DeLeon.....	F 10.73	19.62	3.25	5.60	57.43	3.26	
**Rich White Shorts.....		192S	J. W. Moses & Co., Sinton..	F 9.89	17.78	3.19	5.61	60.45	3.08	

\*\*Not registered. 110 Tags improperly printed. 27 tons removed from sale. Relabeled.



Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Regis- tration	Inspection		Moist- ure	Crude Pro- tein	Crude Fat	Crude Fiber	Nitro- gen-free Extract	Crude Ash	
<b>Wileman &amp; Son, Tulia, Texas.</b>										
Milo Chops.....	705A	.....		G .....	9.00	2.50	3.50	70.00	.....	
Milo Chops.....	705A	.....		F 11.26	10.21	2.55	2.51	71.85	1.62	
<b>Williams, Joe A., San Saba, Texas.</b>										
Corn Chops.....	453A	.....		G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	453A	.....		F 11.32	9.68	4.61	2.26	70.76	1.37	
<b>Willig Brothers Flouring Mills, Temple, Texas.</b>										
Mixed Bran.....	147B	.....		G .....	14.00	3.34	9.00	59.00	.....	Wheat bran, corn bran.
Mixed Bran.....		186W	Manufacturer.....	F 10.35	16.79	3.35	9.51	53.78	6.22	Adulterated with wheat screenings.
Corn Chops.....	147C	.....		G .....	9.50	3.90	2.50	70.00	.....	
Corn Chops.....		187W	Manufacturer.....	F 10.91	11.10	4.05	2.10	70.60	1.24	
Wheat Chops.....	147I	.....		G .....	12.00	2.00	3.00	70.00	.....	
Wheat Chops.....	147I	.....		F 11.72	12.50	1.71	3.50	67.47	3.10	
Wheat Chops.....		188W	Manufacturer.....	F 10.84	14.57	1.94	3.59	66.93	2.13	
<b>Wills Point Cotton Oil Company, Wills Point, Texas.</b>										
Ordinary Cottonseed Meal.....	594E	.....		G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		87P	John C. Wright, Wills Point.	F 6.49	42.02	10.10	11.97	24.01	5.41	
<b>Winnsboro Cotton Oil Company, Winnsboro, Texas.</b>										
Ordinary Cottonseed Meal.....	534D	.....		G .....	43.00	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....		38P	J. W. Rhome, Winnsboro....	F 8.51	44.91	8.38	7.53	24.51	6.16	
Ordinary Cottonseed Meal.....		94P	Manufacturer.....	F 9.08	43.00	8.07	9.95	24.15	5.75	

<b>Winters Oil Mill,</b>										
<b>Winters, Texas.</b>										
Prime Cottonseed Meal.....	1304A			G		45.00	6.00	10.00	23.00	.....
Prime Cottonseed Meal.....		40K	J. R. Keeling Grain Co.,	F	8.02	46.71	6.35	7.59	26.00	5.33
			Ovalo.							
Prime Cottonseed Cake.....	1304B			G		45.00	6.00	10.00	23.00	.....
Prime Cottonseed Cake.....		77R	Manufacturer.....	F	8.99	45.62	5.73	9.97	24.64	5.05
<b>Wise Seed Company, W. D.,</b>										
<b>El Paso, Texas.</b>										
Perfection Hen Food.....	1600D			G		10.00	4.00	6.00	60.00	.....
Perfection Hen Food.....		234K	Manufacturer.....	F	9.59	11.33	2.90	3.83	70.53	1.82
Perfection Mash with Charcoal...	1600E			G		18.00	4.00	9.00	45.00	.....
										Wheat bran, wheat middlings, corn meal, beef scraps, ordinary cottonseed meal, ground oats, alfalfa meal, charcoal.
Perfection Mash with Charcoal.....		235K	Manufacturer.....	F	8.04	20.73	5.67	8.77	50.92	5.87
										2% of charcoal present.
<b>Woods &amp; Co., C. H.,</b>										
<b>Ladonia, Texas.</b>										
Wheat Bran.....	2601C			G		14.50	3.00	10.00	53.00	.....
Wheat Bran.....	2601C			F	11.19	16.41	4.04	9.23	54.12	5.01
Wheat Gray Shorts.....	2601D			G		15.00	3.50	5.50	57.00	.....
Wheat Gray Shorts.....	2601D			F	10.52	16.62	3.47	3.10	63.63	2.66
Wheat Gray Shorts.....		171P	L. E. Erwin, Honey Grove...	F	11.09	17.15	3.24	3.59	62.07	2.86
<b>Woodson Mill and Elevator Company,</b>										
<b>Woodson, Texas.</b>										
Wheat Bran.....	140A			G		14.50	3.00	10.00	53.00	.....
Wheat Bran.....	140A			F	12.42	17.59	3.34	7.95	54.52	4.18
										Wheat shorts present.
<b>Worth Milling Company,</b>										
<b>Fort Worth, Texas.</b>										
Ground Oats.....	1853A			G		11.00	4.00	12.00	58.00	.....
Ground Oats.....	1853A			F	9.36	10.84	4.21	16.41	54.57	4.61
Ground Barley.....	1853C			G		11.00	1.50	6.00	65.00	.....
Ground Barley.....	1853C			F	13.09	12.00	1.30	6.76	64.04	2.81
										Adulterated with oat hulls.

Table 5.—Report of Inspection of Feeds, September 1, 1919, to August 31, 1920—Continued.

Name and Address of Manufacturer or Importer and Brand Name	Number		Sample secured from	Analysis—Per Cent.						Guaranteed Ingredients—Remarks
	Registration	Inspection		Moisture	Crude Protein	Crude Fat	Crude Fiber	Nitrogen-free Extract	Crude Ash	
<b>Wright, John C.,</b> <b>Wills Point, Texas.</b>										
Corn Chops.....	243A	.....	.....	G .....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....	243A	.....	.....	F 12.62	9.50	4.22	2.30	70.17	1.19	
<b>Yoakum Cotton Oil Company,</b> <b>Yoakum, Texas.</b>										
Ordinary Cottonseed Meal.....	585H	.....	.....	G .....	43.60	6.00	12.00	25.00	.....	
Ordinary Cottonseed Meal.....	.....	52Y	C. A. Baker, Yoakum.....	F 8.07	42.38	7.36	12.70	23.34	6.15	
<b>Yoakum Mill and Elevator Company,</b> <b>Yoakum, Texas.</b>										
Morning Glory Wheat Mixed Feed.....	1895J	.....	.....	G .....	16.00	3.50	8.50	55.00	.....	Wheat bran, wheat gray shorts.
Morning Glory Wheat Mixed Feed.....	.....	162Y	S. A. Carnes & Son, Yoakum.....	F 11.76	14.85	3.58	8.27	56.67	4.87	Some screenings present.
Morning Glory Chicken Feed.....	1895K	.....	.....	G .....	9.50	3.00	3.00	70.00	.....	Cracked corn, milo, kafir, wheat screenings.
Morning Glory Chicken Feed.....	.....	190Y	Yoakum Hide Co., Yoakum.....	F 10.57	11.62	2.90	2.43	70.87	1.61	
Wheat White Shorts.....	1895L	.....	.....	G .....	14.50	3.00	3.50	60.00	.....	
Wheat White Shorts.....	.....	1895L	.....	F 10.04	14.37	2.68	1.87	69.00	2.04	
Wheat White Shorts.....	.....	189Y	Yoakum Hide Co., Yoakum.....	F 11.29	16.03	1.61	1.20	68.18	1.69	
<b>Yorktown Cotton Oil and Manufacturing Company,</b> <b>Yorktown, Texas.</b>										
Prime Cottonseed Meal.....	363A	.....	.....	G .....	45.00	6.00	10.00	24.00	.....	
Prime Cottonseed Meal.....	.....	143S	Strieber Bros., Runge.....	F 8.38	45.30	7.16	9.85	23.36	5.95	
Ordinary Cottonseed Meal.....	363E	.....	.....	G .....	43.00	6.00	12.00	24.00	.....	
Ordinary Cottonseed Meal.....	.....	363E	.....	F 7.62	43.80	5.58	9.19	27.61	6.20	
Ordinary Cottonseed Meal.....	.....	16S	Strieber Bros., Runge.....	F 10.44	44.25	7.36	8.33	23.81	5.81	
Ordinary Cottonseed Cake.....	363F	.....	.....	G .....	43.00	6.00	12.00	24.00	.....	

Ordinary Cottonseed Cake.....	363F			F	8.39	43.62	6.12	9.25	26.63	5.99	
Ordinary Cottonseed Cake.....		14S	Manufacturer.....	F	8.11	43.75	6.96	8.87	26.06	6.25	
Ordinary Cottonseed Cake.....		72S	Manufacturer.....	F	9.83	44.63	6.59	8.38	24.68	5.89	
<b>Yorktown Milling Company,</b>											
<b>Yorktown, Texas.</b>											
Corn Chops.....	2455B			G	.....	9.00	3.50	3.00	70.00	.....	
Corn Chops.....		70S	Home Grain and Fuel Co., Yorktown.	F	12.43	9.93	3.70	2.45	70.30	1.19	
**Molasses Mixed Feed.....		185Y	W. H. Shannon, Cuero	F	14.19	9.04	1.74	13.54	54.24	7.25	
<b>Yukon Mill and Grain Company,</b>											
<b>Yukon, Oklahoma.</b>											
Hominy Feed.....	1026H			G	.....	10.00	8.00	7.00	60.00	.....	
Hominy Feed.....	1026H			F	11.61	11.44	8.72	5.32	59.90	3.01	
<b>Zedler, H. and Z.,</b>											
<b>Luling, Texas.</b>											
Wheat Bran and Screenings.....	59B			G	.....	14.50	3.00	10.00	53.00	.....	
Wheat Bran and Screenings.....	59B			F	11.08	16.02	3.36	10.97	53.44	5.13	Scourings present.
Wheat Bran and Screenings.....		135S	F. O. Grempczynski, Luling.	F	11.29	17.02	3.76	9.70	52.19	6.04	
Wheat Gray Shorts.....	59D			G	.....	15.00	3.00	5.50	57.00	.....	
Wheat Gray Shorts.....	59D			F	10.88	17.62	3.79	5.70	58.27	3.74	
Wheat Gray Shorts.....	59G			G	.....	17.00	3.80	4.50	60.00	.....	
Wheat Gray Shorts.....		134S	F. O. Grempczynski, Luling.	F	10.42	16.68	3.14	5.15	60.15	4.46	Registration cancelled.
Wheat Bran.....	59H			G	.....	15.00	3.50	9.00	54.00	.....	
Wheat Bran.....		7S	J. M. Dillworth, Luling.	F	12.53	18.27	3.49	9.78	51.55	4.38	

\*\*Not registered.